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62.27

SUPERIOR QUALITY and SERVICE FOR FOR YEARS!

SPRING/WHOLESALE. TRADE LIST

February 12, 1947

OFFERING A LARGE ASSORTMENT

OF

GENERAL NURSERY STOCK

Order Now

PHONES 384—385



Mount Arbor Nurseries Mount Arbor Nurseries

CO NOR PRESIDENT

One of America's Foremost Nurseries

Terms and Conditions of Sale

TERMS—1% Discount for cash if paid on or before 10th of month following date of invoice, and is due NET 30 days thereafter. Interest charged on past due accounts...

These terms are offered to those with established credit; otherwise cash, security, or satisfactory references. C. O. D. orders must be accompanied by one-fourth cash.

PRICES named in this list are based upon present market conditions and are subject to change without notice. These are Wholesale Prices and apply upon the following quantities::

FRUIT TREES, SHADE TREES, SHRUBS, ROSES, VINES, PERENNIALS (INCLUDING PEONIES AND LILIES):

300 or more at 1,000 rate (where published) 30 to 300 at 100 rate Under 30 at 10 rate

All grades and varieties in any one class allowed to make total. For example: All Fruit Trees are considered one class, all shrubs one class, etc.

SMALL FRUITS, HEDGING, PRIVET, AND ALL SEEDLINGS:

300 of same variety and grade at 1,000 rate. Under 300 of same variety and grade at 100 rate

EVERGREENS, B & B

30 trees (any assortment) at 100 rate 5 trees (any assortment) at 10 rate

FALL AND SPRING BULBS

300 or more bulbs (not less than 50 of any one variety) at 1,000 rate
Under 300 bulbs at 100 rate

Note:—Classifications as given above are understood to be as listed under general headings in price list. (Broken lots of less than 10 of any one variety and grade will be billed at 20% above 10 rate.)

BROKEN LOTS—The Wholesale Prices in this list apply for wholesale quantities. Please order in such multiples as to avoid breaking bundles.

ALL PRICES ARE NET, BOXING AND BALING EXTRA; NO CHARGE FOR PACKING BULK CARS.

SHIPPING—Please give shipping instructions whether by freight or express and route. If no instructions are given we will forward to the best of our judgment, without asuming responsibility. All goods travel at the purchaser's risk and expense.

TRUCK SERVICE—We are able to offer truck service within a radius of 300 to 500 miles from Shenandoah. Charges average about the same as railroad rates with delivery at your door. If interested write for further information.

CAUTION—We accept all orders subject to crop conditions and on condition that same shall be void should injury befall our stock from hail, fire, frost, error in count or other causes beyond our control. All orders are accepted without liability for non-performance if labor shortages or delay in transportation should prevent us from making delivery.

GUARANTEE OF GENUINENESS—If any nursery stock proves untrue to description or variety name under which it is sold, we hold ourselves in readiness, on proper proof, to replace such nursery stock that may prove untrue to description or name, or refund the original amount paid. We shall in no case be liable for any sum greater than the amount originally received for said nursery stock.

Claims for any cause must be made promptly on receipt of stock. We will not entertain claims after goods have been once accepted, or when report is not made within Ten Days after arrival of stock. We express or imply no warranty as to the productiveness or life of the nursery stock we sell and will not be in any way responsible for the results secured in transplanting.

SPECIAL NOTICE—Correspondents are requested to use their printed business letterheads. We do not quote prices to retail buyers. We use every effort to limit the distribution of trade prices to those whom we know to be entitled to receive them.

FEBRUARY 12, 1947

MOUNT ARBOR NURSERIES

E. S. WELCH, Pres.

H. S. WELCH, Vice-Pres.

R. M. GWYNN, Secy-Treas.

HEIGHT AND CALIPER—Height given of fruit trees is approximate and represents average heights of most varieties. Some slow growing kinds may fall short of height specified as it is intended that THE CALIPER SHALL GOVERN.

All Fruit Trees are tied 11-16 and 9-16, 10 per bundle; 7-16 and 5-16, 20 per bundle.

	APPLE and CRAB		Per 10	Per	100 P	er 1000
	First Class, 11-16 to % inch, 4½ feet and up			\$60.	School Street	\$550.00
	" 9-16 to 11-16, 4 feet and up			50.	president and the second	450.00
	" 7-16 to 9-16, 3 feet and up		4.00	35.		320.00
	" 5-16 to 7-16, 2 feet and up		2.90	25.	00	220.00
	" "% inch and up, 5 feet and up		7.50	70.	00	
		11-16	9-16	7-16	5-16	7-8
	Anoka	1400	300			800
	Banana		250	380	250	
	Beacon	400	400	380	240	80
	Ben Davis		150	90	30	20
	Black Ben Davis		100	300	250	4
	Cox Orange				280	
	Delicious Dark Red		650	600	1800	4000
	Delicious Yellow			1000	1600	1200
	Duchess		390	180	120	
	Duchess Red		200	400	600	_ ~ ~
	Early Strawberry		10 500	20	20 580	300
	Grimes Golden Haralson		1400	400 300	800	
	Joan		500	400	150	150
	Jonathan			2000	1500	100
	Jonathan Dark Red			4200	1650	
	Maiden Blush		150	130	70	160
	Malinda*		320	130	35	15
	Minjon, Minn. No. 700		220	300	150	50
	Northern Spy		250		180	
	Northern Spy Red		800	450	300	200
	N. W. Greening	880	400	130	80	
	Red Siberian Crab	500	260	110	50	80
	Stayman Red	250			200	:
	Tolman Sweet	800	200		150	
	Turley				40	200
	Virginia Crab	2000	600	300		
	Wealthy		200		1240	200
	Whitney Crab	250	2100	500	860	200
	Winesap	380			700	
	Winesap Crimson	250	1000	980	780	50
	Yellow Transparent	2000	1000	490	2400	
	York Imperial	550	100		80	gas bet me
	APPLE and CRAB		Per 10	Per	100 P	er 1000
	First Class, 11-16 to %-inch, 4½ feet and up		\$6.50	\$60.	00	8
	" 9-16 to 11-16, 4 feet and up		5.50	50.		
	" 7-16 to 9-16, 3 feet and up		4.00	35.	00	
	" 5-16 to 7-16, 2 feet and up		2.90	25.	00	220.00
	" " % inch and up, 5 feet and up		7.50	70.	00	
		11-16	9-16	7-16	5-16	7-8
1	Baldwin			90	200	
-	Cortland	300		800	1400	190
	Dolgo Crab	100	200	150	150	
	Early Harvest	80	177		100	100
	Famelise	300	340	450	270	300
	Fireside, Minn. No. 993	180	370	450	190	tor one so
	Gravenstein Red	,	35	60	240	
	Hawkeve Greening	40	75	20	040	
	Hibernal		250	100	240	
	Hyslon Crah	500	350	100	90	per ere rea
V	Kendall			110	40	

ADDITIONAL CRAP (Com	49-1				
APPLE and CRAB—(Con	11-16	9-16	7-16	5-16	7-8
Lodi		100	140	30	1-0
Macoun		100	50	80	
McIntosh			950	1400	120
McIntosh Black Mickey	220			500	
McIntosh Early	50		120	80	50
Milton	60		70		
Minnesota No. 714	170		50	30	
Minnesota No. 790	60				
Pattens Greening	240	100	30		
Prairie Spy, Minn. No. 1007	200	300	250	70	65
Red Astrachan Red June	150 350	400		50 250	30
Rhoda		70	20		
R. I, Greening			20	270	
Rome Beauty Red	150	100	200	290	
Secor		150	50	120	
Sharon			50		
Willow Twig Red		50	50		
APPLE—WHIPS					
ATTLE—WIII'S		Per 10	Per 1	00 Pe	er 1000
One Year, 5 to 6 feet, Whips			\$45.0		\$400.00
" " 4 to 5 feet "			40.0		350.00
" " 3 to 4 feet "			30.0	0	270.00
" " 2 to 3 feet "			22.0		200.00
" " 18 to 24 inches "			16.0		
	5-6	4-5	3-4	2-3	18-24
Anoka		20 35	90 50		
Banana Cortland		90	190	250	
Delicious Dark Red		150	130	220	560
Delicious Yellow		1400		600	
Dolgo Crab			160		
Duchess		260			- 2
Duchess Red	20	290	120		
Fameuse		50	15		
Grimes Golden		700	1000	650	40
Hibernal			170	120	
Jonathan Dark Red		2450 120	900	90	
McIntosh Early		70	50	300	
Northern Spy		50			
Northern Spy Red		115			
Stayman Red		85	45	50	
Stayman Winesap		250		/	
Virginia Crab		35	60	40	
Wealthy		270	450		
Whitney Crab		25		400	
Winesap	160	1080	30	000	60
Yellow Transparent	530	1980	<900	980	340
CHERRIES—Sour—On Ma	ahaleb	Per 10	Per 10	0 Pe	r 1000
Two years, 1 to 11/4 inch, 5 feet and up		\$12.50	\$115.0		B
					1 Inch
Early Richmond					300
English Morello					
Montmorency Royal Duke					400 150
Royal Duke		Per 10		00 P	
One year, 11-16 and up, 3½ feet and up					\$
One year, it to and ap, or a recording ap	3.	7	12000	1	11-16
Early Richmond					
English Morello	_ ~ ~ ~ ~ ~ ~ .				200
Montmorency					300

CHERRIES—Sweet

	Per 10		100 P	er 1000
One Year, 5-16 to 7-16 inches, 2½ feet and up, mostly whips	\$ 6.50	\$ 60	0.00	\$
" " 18 to 24 inches	5.00	48	5.00	
" 12 to 18 inches	3.50	30	0.00	
" 1 to 1¼ inch, 5 feet and up	12.50	-		
	5-16	18-24	12-18	1 Inch
Black Tartarian	120	95	80	
Governor Wood	_ 220	50		
Napoleon		60	90	30
Schmidt's Big	190	130	190	10
Windsor	400	100	130	70
Yellow Glass				180
				200

Sour and Sweet Cherries are available in limited quantities and only in connection with orders for a general assortment of stock.

HANSEN'S BUSH CHERRY

								Per	10	Per 100	Per 1000
500	Improved	besseyi	, 3 to 4	feet,	tra	anspla	nts		\$4.00	\$35.00	\$
1500	65	"	2 to	3 feet,		66			2.90	25.00	220.00
1200	66	**	18 to 2	4 inch	es,	- "			2.40	20.00	180.00
2000	66	66	3 to	4 feet,	2	year	seedlings,	branched		18.00	160.00
3000	66	"	2 to	3 feet,	66	66	66	66 -	** ***	14.00	120.00
3000	66	44	18 to 2	4 ins.,	66	66	66	66		10.00	85.00
1900	66	66	12 to 1	8 ins.,	66	"	66	**		8.00	60.00

PLUM

				er 100	Per 1000
One Year, 11-16 and up, 4½ feet and up			10.00	\$ 90.00	\$
" 9-16 to 11-16, 4 feet and up			8.50	80.00	
" 7-16 to 9-16, 3 feet and up				70.00	
5-16 to 7-16, 2 feet and up				50.00	
" 2 to 3 feet, under 5-16			4.50	40.00	
AMERICAN and HARDY HYBRIDS, One Year,	on N	ative	Roots	*	
	11-16		7-16	5-16	2-3
Compass	80			100	
Ember		150	100	260	40
Golden Rod	150		580	600	300
Hanska	50	90	130	80	
Kahinta	60	180	120		
La Crescent	580	220	230	300	1
Monitor				160	40
Omaha	130				~
Oka	400	300	350	360	
Opata	150	300	100		and the per and
Pipestone	60	60	580	300	70
Redcoat	30	150	380	500	170
Red Wing	40	100		50	
Sapa	300	290	100	100	
Superior	200	50	280	350	100
Toka		400	1120	1200	540
Tonka		50	150	200	
Underwood		90	580	50	80
Waneta	90		100	290	60

PLUM

PLUM			
	Per 10	Per 100	Per 1000
One Veer 11-16 and up 41/ feet and up			\$
One Year, 11-16 and up, 4½ feet and up	8.50	80.00	φ
" 9-16 to 11-16, 4 feet and up 7-16 to 9-16, 3 feet and up		70.00	
" 5-16 to 7-16, 2 feet and up		50.00	
o 10 to tana up	0.00	00.00	
EUROPEAN, Two Years, on Myrobolan and one year on		-	
11-1			5-16
Bradshaw 10			
Green Gage			20
Italian Prune		250	240
Lombard		50	25
Mt. Royal President 20			40 85
		300	30
Reine Claude Shrop Damson 60		90	130
Stanley Prune		200	20
Yellow Egg 70			200
	100	200	
JAPAN, One Year on Peach			
Burbank		70	90
Santa Rosa 140		w	15
7077.4.70			
PEAR—Standard	Per 10	Per 100	Per 1000
One and Two Years, 11-16 and up, 4½ feet and up		\$100.00	\$
" " 9-16 to 11-16, 4 feet and up.		85.00	800.00
" " " 7-16 to 9-16, 3 feet and up		75.00	700.00
" " 5-16 to 7-16, 2 feet and up		55.00	500.00
" " 7-8 inch and up, 5 feet and up.		115.00	
11-16 S		.6 5-10	
Bantam 200		20	
	680 124 190 18		
B. de Anjou Beurre Bosc		40 140	
Clapp's Favorite 60	05	420	
Douglas		000	
Duchess 200	- 1113	00 230	
		390	
Garber 180	400 8	80 60	
Kieffer 290			
Lincoln 40		30	
	120		
		$\frac{100}{100}$	
Patten 280 Seckel 80		20 130	
Seckel 80	250 48	30 530	
PEAR—Whips			
That the position of the posit	Don 10	Don 100	Dontoo
One Year, 4 to 5 feet, Whips		Per 100 \$ 65.00	Per 1000
" " 3 to 4 feet, "		50.00	\$600.00
" 2 to 3 feet, "		40.00	350.00
" 18 to 24 inches, "		30.00	250.00
4-5	3-4	2-3	18-24
Bartlett 900	180	970	600
Beurre Bosc 590	170	200	240
Douglas 90	100	130	70
Duchess 190	100	20	
Flemish Beauty 80 Kieffer	300	000	900
Lincoln 50	10	880	260
Patten *		50	
Seckel	40		25
00	40		25

3-8

_120

PEAR—Dwarf Per 10 Per 100 Per 1000 Two Years, 3-8 to 1-2 inch \$ 7.50 \$ 70.00 Bartlett 200 Duchess 40 Seckel ____ PEACH Per 10 Per 100 Per 1000 One Year, 11-16 and up, 4½ feet and up.....\$ 8.00 \$ 75.00 \$ 9-16 to 11-16, 4 feet and up 7.00 7-16 to 9-16, 3 feet and up 5.00 5-16 to 7-16, 2 feet and up 3.50 65.00 45.00 30.00 11-16 9-16 7-16 5-16 Belle of Georgia 100 500 Champion 180 _ - -Crawford's Early 15 Early Elberta 250 150 400 950 Elberta 1500 300 _ - -Golden Jubilee 500 100 80 350 Halehaven 400 Heath Cling 280 170 J. H. Hale 150 170 300 Mikado 300 360 Rochester 90 40 160 60 Valiant Vedette 50 60 Veteran -----90 PEACH—June Buds Per 10 Per 100 Per 1000 June Buds, 18 to 24 inches, about 5-16_____\$ 2.90 \$ 25.00 \$220.00 Early Elberta _____1000 Elberta ______3500 Golden Jubilee ______ 800 Halehaven 290 J. H. Hale 460 APRICOTS Per 10 Per 100 Per 1000 One Year, 5-16 to 7-16, 2 feet and up.____\$ 5.50 \$ 50.00 \$ ____ " 2-3 feet, under 5-16______ 4.50 40.00 5-16 2 - 3Chinese ______150 400 Iowa ______150 Mandarin ______180 110 Moorpark _____320 Perfection ______ 40 Scout ______50 Sing _____ 70 Superb ______100 APRICOT—Trees Grown from selected seed secured from Chinese Apricot bearing orchards of the Northwest. Per 10 Per 100 Per 1000 One Year, 5-16 to 7-16 inch, 2 feet and up.____\$ 2.80 \$ 25.00 \$220.00 5-16 Chinese, Grown from seed QUINCE Per 10 Per 100 Per 1000

Two Years, 3-8 to 1-2 inch.....\$ 6.50 \$ 60.00

Orange

		7 11 12	
NECTARINES			
	Per 10	Per 100	Per 1000
One Year, 7-16 to 9-16 inch, 3 feet and up	\$ 7.00	\$ 65.00	\$
" 5-16 to 7-16 inch, 2 feet and up	5.50	50.00	
	3	7-16	5-16
Quetta		140	500
			800
MULBERRY			
	Per 10	Per 100	Per 1000
100 Russian, 3 to 4 feet, branched	\$ 2.40	\$ 20.00	\$
		4 =0.00	Ψ
CALALL MINISTER			
SMALL FRUITS			
GRAPE VINES—Western New York	Grown		
Tied, 2 yr., 50; No. 2, 100 per bu	ndle.		
		Per 100	Per 1000
500 Agawam (Roger's 15) large red, 2 years, No	. 1	010.00	
2900 " " " 2 years No	2	14.00	110.00
800 Beta, black, 2 years, No. 1		18.00	150.00
1950 " " 2 years, No. 2		14.00	110.00
300 Brighton, dark red, 2 years, No. 2		15.00	
600 Caco, red, 2 years, No. 2		16.00	
150 Catawba, red, 2 years, No. 1		10.00	
, - J cars, 110. 1		18.00	
- Journey 210. Ellerer		14.00	110.00
, , , , , , , , , , , , , , , , , , , ,		15.00	125.00
21500 " " 2 years, No. 2	,	10.00	85.00
		7.00	60.00
1000 Delaware, red, 2 years, No. 1		20.00	180.00
2 3 00015, 110. 2		15.00	130.00
6500 Fredonia, new, early, black, valuable, 2 yea	rs, No. 1	18.00	150.00
7900 " " " " 2 yea	rs, No. 2	14.00	110.00
500 Golden Muscat, golden, 2 years, No. 2		50.00	
3000 Moore's Early, black, 2 years, No. 1		20.00	160.00
1700 " " 2 years, No. 2		14.00	120.00
2000 Niagara, white, 2 years, No. 1		20.00	160.00
5000 " 2 years, No. 2		16.00	120.00
900 Sheridan, black, 2 years, No. 2		20.00	
1000 Worden, black, 2 years, No. 1		18.00	150.00
1450 " " 2 years, No. 2		14.00	110.00
		11.00	110.00
GOOSEBERRIES			
Tied, No. 1, 25; No. 2, 50 per bu	m 41 a		
11ed, 140. 1, 25, 140. 2, 50 per bu	naie.	T 100	-
5400 Champion, green, 2 years, No. 1		Per 100	Per 1000
2200 " 2 years, No. 2	~	\$28.00	\$250.00
		22.00	200.00
8, 1		30.00	280.00
2 years, No. 2		25.00	220.00
1150 Glendale, reddish-purple, 2 years, No. 1		30.00	280.00
z years, No. Z		25.00	
4200 Houghton, dark red, 2 years, No. 1		28.00	250.00
1600 " " 2 years, No. 2		22.00	200.00
CURRANTS			
Tied, No. 1, 25; No. 2, 50 per bu	ndle.		
V. Carlotte and the second second		Per 100	Per 1000
400 Cherry, dark red, 2 years, No. 1		\$18.00	\$150.00
800 " " 2 years, No. 2		14.00	110.00
100 Fay's Prolific, dark red, 2 years, No. 1		18.00	110.00
1000 " " " 2 years, No. 2		14.00	110.00
700 Perfection, bright red, 2 years, No. 1		21.00	180.00
1000 " " " 2 years, No. 2		16.50	
1000 Red Lake, light red, 2 years, No. 1		10.00	140.00
700 " " 2 years, No. 2		10.00	200.00
2 y cars, 110. 2		18.00	150.00
1100 Wilder, dark red, 2 years, No. 1		18.00	150.00
900 " " 2 years, No. 2		14.00	110.00

SMALL FRUITS—Continued

RASPBERRIES

Tied :	25	per	bun	dle.
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	Tied 25 per bundle.		
		Per 100	Per 1000
4000	Chief, red suckers, No. 1	\$ 6.00	\$ 55.00
9000	Cumberland, black, tips	5.00	45.00
1500	Cumberland, black, transplants, No. 1 Heavy	8.50	80.00
7000	Indian Summer, red, everbearing, suckers, No. 1		60.00
12000	Latham, red, suckers, No. 1	6.00	55.00
6000	Logan, black, tips	5.00	45.00
4000	Logan, black, transplants, No. 1 Heavy	8.50	80.00
2100	Morrison, black, tips	7.00	65.00
1500	Sodus, purple, tips		60.00
500	St. Regis, red, suckers, No. 1 gligging and suckers, No. 1		55.00
1000			55.00
		,	
	BLACKBERRIES—Root Cutting Plants, No. 1		
	Tied 25 per bundle.	Per 100	Per 1000
2100	Alfred		
2500	Early Harvest		•
3000	Eldorado		
500			
000			7 - 1, 40,00
	MISCELLANEOUS BERRIES		
	Tied 25 per bundle.		
	The state of the s	Per 100	Per 1000
4500	Boysenberry, tip plants, No. 1	\$ 7.50	\$ 65.00
2500	Boysenberry, Thornless, tip plants, No. 1	9.00	80.00
12000	Lucretia Dewberries, R. C. plants, No. 1	4.50	40.00
9000	Youngberry, Tip plants, No. 1	6.00	50.00
2100	" Thornless, tip plants, No. 1	8.00	70.00
	MISCELLANEOUS		
		Per 100	Per 1000
21000	Asparagus, Mary Washington, 2 year	\$ 2.10	\$ 18.00
18000	" 1 year !!!!!	1.40	12.00
9000	" 3 year 111111111111111111111111111111111111	3.50	30.00
15000			
14000	" 1 year	1.90	16.00
5000	" 3 year	4.00	35.00
2400	Horseradish, Cuttings	5.00	
5000		8.00	
3000	Rhubarb, Victoria, whole roots, ½ to % inch		30.00
9000	" " 5% to 1 inch		三 返しみが 払 一 走 一 …
15000	" to 1½ inch		50.00
15000	" " " 1½ to 2 inch		
9000	" " " 2 inch and up, Clum		
		1.0 .00.00	30.00

Na				Per 10 Per 100
	600	Rhubarb, Chipma	n's Red, grown from	divisions \$ 5.50 \$50.00
	2200	Rhubarb, McDon	ald, grown from divis	ions 4.00 35.00

FRUIT TREE STOCKS

We specialize in growing and distributing Fruit Tree Stocks, maintaining our own plant in the State of Washington.

WESTERN GROWN—Our experience has demonstrated that due to favorable climatic conditions western seedlings are superior for planting. We are using all western grown Apple Seedlings for our grafting and for budding stocks. Also use the other varieties of western grown Fruit Tree Stocks for our own budding.

PRICES—Are for shipment from Shenandoah.

PRICES—Are for shipment from Shenandoah.		
APPLE SEEDLINGS— Washington Grown		
	Per 100	Per 1000
15000 ¼-inch and up, Branched, heavy		\$ 30.00
11000 ¼-inch and up, Straight, heavy	3.20	28.00
38000 No. 1, 3-16 inch and up, Straight, strong	2.90	25.00
33000 No, 2, 2-16 to 3-16 Branched, strong	2.10	18.00
46000 No. 2, 2-16 to 3-16, Straight, strong	/2.10	18.00
55000 No. 3, about 2-16	1.40	12.00
PEAR SEEDLINGS—Washington Grown		
Bartlett		
28000 ¼ inch and up, Branched, heavy		32.00
32000 No. 1, 3-16 to 1-4 inch, Branched		28.00
16000 No. 1, 3-16 to 1-4 inch, Straight	3.20	28.00
61000 No. 2, 2-16 to 3-16 inch, Branched	2.40	20.00
47000 No. 3, about 2-16 inch	1.70	14.00
PLUM MYROBOLAN—Western Grown		
34000 ¼ inch and up	3.50	30.00
18000 No. 1, 3-16 and up		26.00
41000 No. 2, 2-16 to 3-16		20.00
QUINCE, Angers—Western Grown		
4800 No. 2, 2-16 to 3-16, Rooted Cuttings	3.50	32.00
		52.00
DECIDUOUS TREE and ORNAMENTAL SEEDLING	S	
Our seedlings are graded not only by height but particular atte	ention is	given to
caliper, which insures a strong grade.	muon is	given to
Tied 3-4 ft. and up, 25; 2-3 ft., 50; 18-24 in. and smaller, 100	per bune	dle.
ASH, GREEN, Fraxinus lanceolata		
		\$ 10.00
		\$ 10.00
		\$ 10.00
ASH, WHITE, Fraxinus americana 10000 6 to 12 inches BOX ELDER, Acer negundo	\$ 1.20 1.20	\$ 10.00
ASH, WHITE, Fraxinus americana 10000 6 to 12 inches BOX ELDER, Acer negundo	\$ 1.20 1.20	10.00
ASH, WHITE, Fraxinus americana 10000 6 to 12 inches BOX ELDER, Acer negundo 8000 6 to 12 inches	\$ 1.20 1.20	\$ 10.00
ASH, WHITE, Fraxinus americana 10000 6 to 12 inches BOX ELDER, Acer negundo 8000 6 to 12 inches BUCKTHORN, Korean, Rhamnus Koraiensis	1.20	10.00
ASH, WHITE, Fraxinus americana 10000 6 to 12 inches BOX ELDER, Acer negundo 8000 6 to 12 inches BUCKTHORN, Korean, Rhamnus Koraiensis 800 12 to 18 inches	1.20	10.00
ASH, WHITE, Fraxinus americana 10000 6 to 12 inches BOX ELDER, Acer negundo 8000 6 to 12 inches BUCKTHORN, Korean, Rhamnus Koraiensis 800 12 to 18 inches CATALPA Speciosa, Western Catalpa	1.20 1.20 1.20 4.50	\$ 10.00 10.00 10.00 40.00
ASH, WHITE, Fraxinus americana 10000 6 to 12 inches BOX ELDER, Acer negundo 8000 6 to 12 inches BUCKTHORN, Korean, Rhamnus Koraiensis 800 12 to 18 inches CATALPA Speciosa, Western Catalpa 3000 6 to 12 inches	1.20 1.20 1.20 1.20 1.20 1.20	\$ 10.00 10.00 10.00 40.00
ASH, WHITE, Fraxinus americana 10000 6 to 12 inches BOX ELDER, Acer negundo 8000 6 to 12 inches BUCKTHORN, Korean, Rhamnus Koraiensis 800 12 to 18 inches CATALPA Speciosa, Western Catalpa 3000 6 to 12 inches 1000 12 to 18 inches	1.20 1.20 1.20 1.20 1.20 1.40	\$ 10.00 10.00 10.00 40.00 8.00 12.00
ASH, WHITE, Fraxinus americana 10000 6 to 12 inches BOX ELDER, Acer negundo 8000 6 to 12 inches BUCKTHORN, Korean, Rhamnus Koraiensis 800 12 to 18 inches CATALPA Speciosa, Western Catalpa 3000 6 to 12 inches 1000 12 to 18 inches 2000 18 to 24 inches	1.20 1.20 1.20 1.20 1.40 1.40 1.40	\$ 10.00 10.00 40.00 8.00 12.00 18.00
ASH, WHITE, Fraxinus americana 10000 6 to 12 inches BOX ELDER, Acer negundo 8000 6 to 12 inches BUCKTHORN, Korean, Rhamnus Koraiensis 800 12 to 18 inches CATALPA Speciosa, Western Catalpa 3000 6 to 12 inches 1000 12 to 18 inches 2000 18 to 24 inches 3000 2 to 3 feet	1.20 1.20 1.20 1.20 1.40 1.40 1.40 1.20	\$ 10.00 10.00 10.00 40.00 8.00 12.00 18.00 25.00
ASH, WHITE, Fraxinus americana 10000 6 to 12 inches BOX ELDER, Acer negundo 8000 6 to 12 inches BUCKTHORN, Korean, Rhamnus Koraiensis 800 12 to 18 inches CATALPA Speciosa, Western Catalpa 3000 6 to 12 inches 1000 12 to 18 inches 2000 18 to 24 inches 3000 2 to 3 feet 5000 3 to 4 feet	1.20 1.20 1.20 1.20 1.40 1.40 1.40 1.20	\$ 10.00 10.00 40.00 8.00 12.00 18.00
ASH, WHITE, Fraxinus americana 10000 6 to 12 inches BOX ELDER, Acer negundo 8000 6 to 12 inches BUCKTHORN, Korean, Rhamnus Koraiensis 800 12 to 18 inches CATALPA Speciosa, Western Catalpa 3000 6 to 12 inches 1000 12 to 18 inches 2000 18 to 24 inches 3000 2 to 3 feet 5000 3 to 4 feet ELM, AMERICAN WHITE, Ulmus americana	1.20 1.20 1.20 1.20 1.40 1.40 1.210 1.40 1.40 1.40 1.40 1.40	\$ 10.00 10.00 10.00 40.00 8.00 12.00 18.00 25.00 35.00
ASH, WHITE, Fraxinus americana 10000 6 to 12 inches BOX ELDER, Acer negundo 8000 6 to 12 inches BUCKTHORN, Korean, Rhamnus Koraiensis 800 12 to 18 inches CATALPA Speciosa, Western Catalpa 3000 6 to 12 inches 1000 12 to 18 inches 2000 18 to 24 inches 3000 2 to 3 feet 5000 3 to 4 feet ELM, AMERICAN WHITE, Ulmus americana 29000 6 to 12 inches	1.20 1.20 1.20 1.20 1.20 1.40 1.40 1.210 1.40 1.40 1.40 1.40 1.40 1.40 1.40	\$ 10.00 10.00 10.00 40.00 8.00 12.00 18.00 25.00 35.00
ASH, WHITE, Fraxinus americana 10000 6 to 12 inches BOX ELDER, Acer negundo 8000 6 to 12 inches BUCKTHORN, Korean, Rhamnus Koraiensis 800 12 to 18 inches CATALPA Speciosa, Western Catalpa 3000 6 to 12 inches 1000 12 to 18 inches 2000 18 to 24 inches 3000 2 to 3 feet 5000 3 to 4 feet ELM, AMERICAN WHITE, Ulmus americana 29000 6 to 12 inches 60000 12 to 18 inches	1.20 1.20 1.20 1.20 1.20 1.40 1.40 1.210 1.40 1.40 1.40 1.40 1.40 1.40 1.40	\$ 10.00 10.00 10.00 40.00 8.00 12.00 18.00 25.00 35.00
ASH, WHITE, Fraxinus americana 10000 6 to 12 inches BOX ELDER, Acer negundo 8000 6 to 12 inches BUCKTHORN, Korean, Rhamnus Koraiensis 800 12 to 18 inches CATALPA Speciosa, Western Catalpa 3000 6 to 12 inches 1000 12 to 18 inches 2000 18 to 24 inches 3000 2 to 3 feet 5000 3 to 4 feet ELM, AMERICAN WHITE, Ulmus americana 29000 6 to 12 inches 60000 12 to 18 inches	1.20 1.20 1.20 1.20 1.20 1.40 1.40 1.20 1.40 1.40 1.40 1.40 1.40	\$ 10.00 10.00 10.00 40.00 8.00 12.00 18.00 25.00 35.00 7.00 12,00
ASH, WHITE, Fraxinus americana 10000 6 to 12 inches BOX ELDER, Acer negundo 8000 6 to 12 inches BUCKTHORN, Korean, Rhamnus Koraiensis 800 12 to 18 inches CATALPA Speciosa, Western Catalpa 3000 6 to 12 inches 1000 12 to 18 inches 2000 18 to 24 inches 3000 2 to 3 feet 5000 3 to 4 feet ELM, AMERICAN WHITE, Ulmus americana 29000 6 to 12 inches 60000 12 to 18 inches	1.20 1.20 1.20 1.20 1.20 1.40 1.40 1.40 1.40 1.40 1.40 1.40	\$ 10.00 10.00 10.00 40.00 8.00 12.00 18.00 25.00 35.00 7.00 12,00
ASH, WHITE, Fraxinus americana 10000 6 to 12 inches BOX ELDER, Acer negundo 8000 6 to 12 inches BUCKTHORN, Korean, Rhamnus Koraiensis 800 12 to 18 inches CATALPA Speciosa, Western Catalpa 3000 6 to 12 inches 1000 12 to 18 inches 2000 18 to 24 inches 3000 2 to 3 feet 5000 3 to 4 feet ELM, AMERICAN WHITE, Ulmus americana 29000 6 to 12 inches 60000 12 to 18 inches ELM, CHINESE, Ulmus pumila We have a splendid lot of Chinese Elm seedlings in all gheight and caliper, making a strong grade. All seedlings	1.20 1.20 1.20 1.20 1.20 1.40 1.40 1.40 1.40 1.40 1.40 1.40	\$ 10.00 10.00 10.00 40.00 8.00 12.00 18.00 25.00 35.00 7.00 12,00
ASH, WHITE, Fraxinus americana 10000 6 to 12 inches BOX ELDER, Acer negundo 8000 6 to 12 inches BUCKTHORN, Korean, Rhamnus Koraiensis 800 12 to 18 inches CATALPA Speciosa, Western Catalpa 3000 6 to 12 inches 1000 12 to 18 inches 2000 18 to 24 inches 3000 2 to 3 feet 5000 3 to 4 feet ELM, AMERICAN WHITE, Ulmus americana 29000 6 to 12 inches 60000 12 to 18 inches ELM, CHINESE, Ulmus pumila We have a splendid lot of Chinese Elm seedlings in all gheight and caliper, making a strong grade. All seedlings will be spring dug.	1.20 1.20 1.20 1.20 1.40 1.40 1.210 1.40 1.40 1.40 1.40 1.40 1.40 1.40 1.	\$ 10.00 10.00 10.00 40.00 8.00 12.00 18.00 25.00 35.00 7.00 12,00 raded by ing trade
ASH, WHITE, Fraxinus americana 10000 6 to 12 inches BOX ELDER, Acer negundo 8000 6 to 12 inches BUCKTHORN, Korean, Rhamnus Koraiensis 800 12 to 18 inches CATALPA Speciosa, Western Catalpa 3000 6 to 12 inches 1000 12 to 18 inches 2000 18 to 24 inches 3000 2 to 3 feet 5000 3 to 4 feet ELM, AMERICAN WHITE, Ulmus americana 29000 6 to 12 inches 60000 12 to 18 inches ELM, CHINESE, Ulmus pumila We have a splendid lot of Chinese Elm seedlings in all gheight and caliper, making a strong grade. All seedlings will be spring dug. 41000 6 to 12 inches	1.20 1.20 1.20 1.20 1.20 1.40 1.40 1.40 1.40 1.40 1.40 1.40 1.4	\$ 10.00 10.00 10.00 40.00 8.00 12.00 18.00 25.00 35.00 7.00 12,00 raded by ing trade 7.00
ASH, WHITE, Fraxinus americana 10000 6 to 12 inches BOX ELDER, Acer negundo 8000 6 to 12 inches BUCKTHORN, Korean, Rhamnus Koraiensis 800 12 to 18 inches CATALPA Speciosa, Western Catalpa 3000 6 to 12 inches 1000 12 to 18 inches 2000 18 to 24 inches 3000 2 to 3 feet 5000 3 to 4 feet ELM, AMERICAN WHITE, Ulmus americana 29000 6 to 12 inches 60000 12 to 18 inches ELM, CHINESE, Ulmus pumila We have a splendid lot of Chinese Elm seedlings in all gheight and caliper, making a strong grade. All seedlings will be spring dug. 41000 6 to 12 inches 28000 12 to 18 inches	1.20 1.20 1.20 1.20 1.20 1.40 1.40 1.210 1.20 1.40 1.40 1.40 1.40 1.40 1.50	\$ 10.00 10.00 10.00 40.00 8.00 12.00 18.00 25.00 35.00 7.00 12,00 raded by ing trade 7.00 12.50
ASH, WHITE, Fraxinus americana 10000 6 to 12 inches BOX ELDER, Acer negundo 8000 6 to 12 inches BUCKTHORN, Korean, Rhamnus Koraiensis 800 12 to 18 inches CATALPA Speciosa, Western Catalpa 3000 6 to 12 inches 1000 12 to 18 inches 2000 18 to 24 inches 3000 2 to 3 feet. 5000 3 to 4 feet. ELM, AMERICAN WHITE, Ulmus americana 29000 6 to 12 inches 60000 12 to 18 inches ELM, CHINESE, Ulmus pumila We have a splendid lot of Chinese Elm seedlings in all gheight and caliper, making a strong grade. All seedlings will be spring dug. 41000 6 to 12 inches 28000 12 to 18 inches	1.20 1.20 1.20 1.20 1.20 1.20 1.40 1.40 1.40 1.40 1.40 1.50 1.50 1.50 1.50 1.50	\$ 10.00 10.00 10.00 40.00 8.00 12.00 18.00 25.00 35.00 7.00 12,00 raded by ing trade 7.00 12.50 18.00
ASH, WHITE, Fraxinus americana 10000 6 to 12 inches BOX ELDER, Acer negundo 8000 6 to 12 inches BUCKTHORN, Korean, Rhamnus Koralensis 800 12 to 18 inches CATALPA Speciosa, Western Catalpa 3000 6 to 12 inches 1000 12 to 18 inches 2000 18 to 24 inches 3000 2 to 3 feet 5000 3 to 4 feet ELM, AMERICAN WHITE, Ulmus americana 29000 6 to 12 inches 60000 12 to 18 inches ELM, CHINESE, Ulmus pumila We have a splendid lot of Chinese Elm seedlings in all gheight and caliper, making a strong grade. All seedlings will be spring dug. 41000 6 to 12 inches 28000 12 to 18 inches 45000 18 to 24 inches 45000 18 to 24 inches	1.20 1.20 1.20 1.20 1.20 1.20 1.40 1.40 1.40 1.40 1.40 1.40 1.40 1.50 1.50 1.50 1.20	\$ 10.00 10.00 10.00 40.00 8.00 12.00 18.00 25.00 35.00 7.00 12,00 raded by ing trade 7.00 12.50 18.00 25.00
ASH, WHITE, Fraxinus americana 10000 6 to 12 inches BOX ELDER, Acer negundo 8000 6 to 12 inches BUCKTHORN, Korean, Rhamnus Koraiensis 800 12 to 18 inches CATALPA Speciosa, Western Catalpa 3000 6 to 12 inches 1000 12 to 18 inches 2000 18 to 24 inches 3000 2 to 3 feet 5000 3 to 4 feet ELM, AMERICAN WHITE, Ulmus americana 29000 6 to 12 inches 60000 12 to 18 inches ELM, CHINESE, Ulmus pumila We have a splendid lot of Chinese Elm seedlings in all gheight and caliper, making a strong grade. All seedlings will be spring dug. 41000 6 to 12 inches 28000 12 to 18 inches 45000 18 to 24 inches 41000 2 to 3 feet 22000 3 to 4 feet 22000 3 to 4 feet 6000 4 to 5 feet	1.20 1.20 1.20 1.20 1.20 1.20 1.20 1.40 1.40 1.40 1.40 1.40 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.5	\$ 10.00 10.00 10.00 40.00 8.00 12.00 18.00 25.00 35.00 7.00 12,00 raded by ing trade 7.00 12.50 18.00 25.00 40.00
ASH, WHITE, Fraxinus americana 10000 6 to 12 inches BOX ELDER, Acer negundo 8000 6 to 12 inches BUCKTHORN, Korean, Rhamnus Koraiensis 800 12 to 18 inches CATALPA Speciosa, Western Catalpa 3000 6 to 12 inches 1000 12 to 18 inches 2000 18 to 24 inches 3000 2 to 3 feet 5000 3 to 4 feet ELM, AMERICAN WHITE, Ulmus americana 29000 6 to 12 inches 60000 12 to 18 inches ELM, CHINESE, Ulmus pumila We have a splendid lot of Chinese Elm seedlings in all gheight and caliper, making a strong grade. All seedlings will be spring dug. 41000 6 to 12 inches 28000 12 to 18 inches 28000 12 to 18 inches 45000 18 to 24 inches 41000 2 to 3 feet 22000 3 to 4 feet	1.20 1.20 1.20 1.20 1.20 1.20 1.20 1.40 1.40 1.40 1.40 1.40 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.5	\$ 10.00 10.00 10.00 40.00 8.00 12.00 18.00 25.00 35.00 7.00 12,00 raded by ing trade 7.00 12.50 18.00 25.00

DECIDUOUS TREE and ORNAMENTAL SEEDLINGS—(Continued) HACKBERRY, Celtis occidentalis Per 100 Per 1000 1000 6 to 12 inches \$1.40 \$12.00 18 to 24 inches_____ 2.90 25.00 LOCUST, BLACK or YELLOW, Robinia pseudoacacia 2000 15.00 12 to 18 inches 1.80 18 to 24 inches 4000 20.00 2.40 2000 28.00 2 to 3 feet..... 3 20 3 to 4 feet 4.50 40.00 1000 4 to 5 feet..... 5.50 50.00 LOCUST HONEY, Gleditisa triacanthos 12 to 18 inches 12.00 7000 1.40 12000 2.10 18 to 24 inches 18.00 25.00 6000 2 to 3 feet_____ 2.90 40.00 3600 3 to 4 feet..... 4.50 LOCUST HONEY, Thornless, Gleditsia triacanthos inermis 12 to 18 inches_____ 1.80 15.00 1000 18 to 24 inches 22.00 2.60 700 2 to 3 feet_____ 3.50 30.00 MAPLE SILVER LEAVED, Acer dasycarpum 1900 6 to 12 inches_____ 10.00 28000 12 to 18 inches 15.00 18 to 24 inches 22.00 21000 2.6014000 2 to 3 feet..... 30.00 3.50 1500 3 to 4 feet 5.60 50.00 OSAGE ORANGE, Maclura pomifera 12000 6 to 12 inches_____ .70 6.00 9000 12 to 18 inches 1.20 10.00 15000 18 to 24 inches_____ 1.7014.00 19000 2 to 3 feet..... 2.10 18.00 14000 3 to 4 feet..... 2.90 25.00 RUSSIAN OLIVE, Elaeagnus angustifolia 6 to 12 inches 2.10 3000 18.00 12 to 18 inches_____ 28.00 18 to 24 inches 12000 40.00 2 to 3 feet______ 60.00 18000 3 to 4 feet______ 10.00 85.00 WALNUT BLACK, Juglans nigra 12 to 18 inches_____ 30.00 18 to 24 inches_____ 6000 40.00 2 to 3 feet______ 6.00 55.00 3 to 4 feet 9.00 80.00 ONE YEAR FROM CUTTINGS Per 100 Per 1009 POPLAR, Populus Carolina, (Norway Variety) lightly branched, 4 to 5 feet \$ 7.50 \$ 65.00 Lombardy whips, lightly branched, 4 to 5 feet_____ 9.00 80.00 5000 5 to 6 feet_____ 12.00 100.00 3000 WILLOW, Salix Russian Golden (vitellina) 2 to 3 feet 500 3.70 32.00 3 to 4 feet 4.50 40.00 9000

4.6

1500

66

4 to 5 feet_____

5.50

50.00

DECIDUOUS TREES

Our Shade and Ornamental Trees are first class, well shaped, young and vigorous nursery grown trees with good roots. They have been grown from seedlings transplanted in nursery row especially for this purpose.

All calipers taken 6 inches above the collar.

All calipers taken 6 inches above the collar.			
ARALIA, mandshurica, 18 to 20 feet			
Similar to the spinosa variety but much hardier. clusters of small white flowers in July-August. Has	tropica	leaves wi al appeara Per 100	ance.
150 12 to 18 inches			
120 18 to 24 inches			
150 2 to 3 feet	3.50	30.00	
ASH, American White, Fraxinus alba			
Tall growing, valuable tree for street and park plant			
150 5 to 6 feet			
190 6 to 8 feet	8.00	75.00	
350 8 to 10 feet	11.00	100.00	
140 $1\frac{1}{2}$ to 2 inches		169.00	
European, Fraxinus excelsior, 100 ft. Tall growing with spreading habit; dark green folia			
30 8 to 10 feet			
60 1½ to 2 inches			
	•		
Green, Fraxinus lanceolata, 50-60 ft.			
Thrives over a wide territory. Especially valuable f tudes and dry cold climates. Succeeds everywhere.	Valua	able on th	ne farm.
150 4 to 5 feet		35.00	
220 5 to 6 feet		50.00	
400 6 to 8 feet			
300 8 to 10 feet			
450 1½ to 2 inches			
100 2 to 2½ inches	30.00	210.00	-
Red, Fraxinus pennsylvanica, 50-60 ft.			
Tall growing with spreading habit of growth.	\$		
240 6 to 8 feet		75.00	
350 8 to 10 feet			
100 1½ to 2 inches	18.00	165.00	
BIRCH, European White, Betula alba, 30-40 ft.		*	
A hardy attractive tree with white bark.			
100 6 to 8 feet			
100 8 to 10 feet		140.00	
200 1½ to 1½ inches			
60 1½ to 1¾ inches			
20 1¾ to 2 inches			
40 2 to $2\frac{1}{2}$ inches	37.50	No. 27 No. 24 Aug	
BOX ELDER, See Maple.			
CATALPA, bungei, Umbrella Catalpa, 12-18 ft.			
Vigorous, large, dark green leaves, used for formal		_ F	
50 6 to 7-foot stems, 2-year heads	17.50		
Western Catalpa, speciosa, 30-35 ft.			
Well known hardy tree. White flowers, May-June.			
40 5 to 6 feet, mostly whips			
15 6 to 8 feet, " " "			
35 8 to 10 feet, " " " " " " " " " " " " " " " " " " "	_ 8.00		

The following varieties are available in shrub or bush form. They are excellent

FLOWERING CRABS—SHRUB FORM

	or landscape planting.		Per 100	
	o 3 feet			\$
	o 4 feet			
	o 5 feet			
5 t	o 6 feet	10.00	90.00	
		5-6'	4-5' 3-4'	2-3'
Eleyi, Sing	le pink with reddish foliage and red fruit		680 220	
	buds, pink flowers with red fruit		400	
	Pink flowers, attractive reddish foliage		200	200
2004 821701,	Time Howers, attractive reduisir forlage	** ** **	200	200
				1
	an White, Ulmus americana. 60-100 ft.	, ,		
The m	ost popular American tree for street and ge	neral pl		Per 1000
400	5 to 6 feet			\$
1400			65.00	Ψ
1800			90.00	
2000			110.00	
1700			175.00	
400	1¾ to 2 inches		225.00	
1100	2 to 2½ inches		300.00	
800			400.00	
1050			550.00	APP 270 100 100 100
300	3½ to 4 inches		700.00	
100	4 to 5 inches	85.00		_ ~ ~ ~ =
Chinese, Ul	mus pumila. 40-50 ft.			
-	ly, rapid grower, slender branches, compact h	abit of	growth wi	ith small
attract	ive leaves. Highly recommended for dry cl	imate.		
900	4 to 5 feet	3.50	30.00	
500	5 to 6 feet	5.50	50.00	
English, Ul	mus procera (campestris) 75-100 ft.			
Spread	ling branches forming a broad, round topped	head.		
50	6 to 8 feet	12.50		
30	8 to 10 feet	17.50		an me on 40 for
100	1¼ to 1½ inches	22.00	200.00	7. 31 <u>2 42 42</u>
100			250.00	
60	1¾ to 2 inches			
60	2 to 2½ inches			
50	2½ to 3 inches			
30	3 to 3½ inches	60.00		
Lake City,	70-90 ft.			
	t, closely branched type of American Elm	, suitab	le for st	reet and
	ard planting. Highly recommended.	4000		
	6 to 8 feet			
70	8 to 10 feet			
70	1¼ to 1½ inches			
30	1½ to 1¾ inches			
25	2½ to 3 inches	50.00		
Moline, Uln	nus molini, 80-100 ft.			
	amidal, vigorous growing variety with large	, handso	ome green	foliage.
	ree for street and drive planting.	W 00	27.00	
200			65.00	
500	6 to 8 feet			wine side was 660 600
700	8 to 10 feet			
350	1½ to 1½ inches		160.00	
100	1½ to 1¾ inches		225.00	
40	2 to 2½ inches		450.00	
60	2½ to 3 inches		450.00	
80	3 to 3½ inches		600.00	
20	3½ to 4 inches	75.00		de the ter as we

ELM, ULMUS-	Continued			
Vase, Ulmus	s urni, 80-100 ft.			
	erican Elm with vase formation of limbs. Untimprovement.	iform ty	pe, rapid	grower.
	*	Per 10	Per 100]	Per 1000
	8 to 10 feet	•	\$125.00	\$
	1½ to 1¾ inches			
70	1¾ to 2 inches		350.00	
100 60	2 to 2½ inches 2½ to 3 inches		450.00	
	, Celtis occidentalis, 50 ft.	_ 50.00	-	
	able shade tree of rapid spreading growth.	Limbs s	eldom bro	ken by
wind.	and shade tree or rapid spreading growth.		01010111	
100	6 to 8 feet	_ 10.00	90.00	
370	8 to 10 feet		125.00	
600	1½ to 2 inches		200.00	
400 250	2 to 2½ inches		300.00 400.00	
200	2½ to 3 inches		500.00	
60	3½ to 4 inches			
HONEVIOCIE				
	ST, Gleditsia triacanthos, 50-60 ft.	4	flamman i	in Marr
	ny tree with attractive pinnate leaves. Fragra ived , hardy tree. Succeeds on most any kin			
	or drought.	a or som	. 140t arre	cred py
	5 to 6 feet	6.50	60.00	
550	6 to 8 feet		90.00	
750	8 to 10 feet		125.00	
900	1½ to 2 inches		200.00	
300 70	2 to 2½ inches		300.00	
	2½ to 3 inches		400.00	
	Gleditsia triacanthos inermis, 50-60 ft. ety of Triacanthos without thorns.			
	5 to 6 feet	- 8.00	75.00	
80	6 to 8 feet		110.00	
50	8 to 10 feet		150.00	
40	1½ to 2 inches	_ 25.00		
KENTUCKY (COFFEETREE, Gymnocladus dioicus, 50-70 ft			
Light l flowers	olue green fern-like foliage. Very picturesqu s. June.	e even i	n winter.	White
	6 to 8 feet	_ 16.50	150.00	
40	8 to 10 feet	22.00	200.00	
LINDEN. Pvr	amidal, Pyramidal American Linden, 60-70 ft	_		
	led variety of American Linden with attractive		istinct ny	ramidal
	f growth.	o ana a	istinct py	aiiiidai
	6 to 8 feet		125.00	
	1½ to 2 inches			
	2 to 2½ inches	32.50		
	'ilia silvestris, 70 ft.			
	ety of Tilia cordata small leaf European Lind			
200	2 to 2½ inches		350.00	
	3 to 3½ inches		425.00 525.00	
	REE, See Prunus	~ 01.00	020.00	
•	Elder, Acer negundo. 40-50 ft.			
Hardy,	rapid growing tree with bright green foliage			
	6 to 8 feet			
	8 to 10 feet		150.00	
40	2 to 2½ inches	25.00	150.00	
	,,	_ 20.00		

MAPLE—(Continued)			
Norway, Acer platanoides. 50-60 ft.			
Hardy, popular tree. Fine for park and street planti		preading	
Per 200 8 to 10 feet, branched\$19		'er 100 Pe \$175.00 \$	r 1000
$140 1\frac{1}{4} \text{to} 1\frac{1}{2} \text{inches}$		225.00 p	
$400 1\frac{1}{2} \text{to} 1\frac{3}{4} \text{inches}$		300.00	
100 1 ½ to 2 inches 37		350.00	
80 2 to 2½ inches50		450.00	
80 $2\frac{1}{2}$ to 3 inches 60	0.00	550.00	
Silver, Acer saccharinum (dasycarpum) 60-80 ft.			
Well known, rapid growing tree. Leaves silver underne		45.00	
	5.00 7.00	45.00 65.00	
Sugar, Acer saccharum. 50-75 ft.	.00	00.00	
Splendid hardy ornamental tree. Foliage turning bright	ht ore	ngo somo	timas
scarlet in autumn.	nt ora	inge, some	unies
100 1½ to 1½ inches 30	0.00	260.00	
90 1½ to 1¾ inches	7.50	325.00	
MOUNTAIN ASH, European, Sorbus aucuparia. 20-40 ft.			
A valuable ornamental tree with scarlet berries. August	t-Sente	mher	
90 2 to $2\frac{1}{2}$ inches		325.00	
150 2½ to 3 inches	5.00		
50 3 to $3\frac{1}{2}$ inches5	5.00		
OAK, BLACK, Quercus velutina. 75-80 ft.			
Deep green foliage turning yellow or reddish-brown in	autum	n	
50 6 to 8 feet 110 16		- 3-3-3	
50 8 to 10 feet 22			
100 1½ to 2 inches 27	7.50	250.00	
60 2 to 2½ inches 40	0.00		
Bur, Mossycup, Quercus macrocarpa. 75-80 ft.			
Strong growing oak, picturesque appearance due to its			•
110 4 to 5 feet		100.00	
250 6 to 8 feet16		150.00	
150 8 to 10 feet 22	2.00	200.00	
160 1½ to 2 inches 32		300.00	
90 2 to 2½ inches45	5.00	400.00	
English, Quercus robur. 60-80 ft.			
A long-lived Oak with stout branches, forming a broad	round		
15 1½ to 2 inches			
20 2½ to 3 inches60		~~~~	
Laurel, Quercus laurifolia. 60-80 ft.			
An attractive Oak with slender branches forming a dens	se rou	nd topped	head,
and with handsome glossy foliage.			
30 6 to 8 feet16	6.50	000.00	
100 8 to 10 feet 22 400 1½ to 2 inches 32		200.00 300.00	
400 $1\frac{1}{2}$ to 2 inches $4\frac{1}{2}$		400.00	
40 2½ to 3 inches			
Pin. Quercus palustris. 70-80 ft.			
Of rapid growth. Leaves deeply cut and colors beautiful	ul in a	autumn. 🦪	Frans-
plants more readily than most varieties.	F 00	105.00	
380 6 to 8 feet		135.00 200.00	
890 8 to 10 feet 25 1650 1½ to 2 inches 35		300.00	
1800 2 to 2½ inches		400.00	
780 2½ to 3 inches5	5.00	500.00	
450 3 to 3½ inches		600.00	
90 3½ to 4 inches 8	0.00		

OAK—(Continu	ted)			
Red, Quercu	s rubra. 60-80 ft.		•	
	ellent tree for park and street planting.	Beautiful fol Per 10 I	iage turi	ning red Per 1000
in autu	ımn. 6 to 8 feet		\$165.00	\$
			225.00	
3 00	1½ to 2 inches	40.00	350.00	an par 40 MT 00
			450.00	
	2½ to 3 inches		550.00 650.00	
140	3 to 3½ inches	10.00	00.00	
	ercus coccinea. 75-90 ft. triking Autumn colors; tall stately grow	er, deeply cut	leaves.	
	6 to 8 feet			
1 50	8 to 10 feet, 11/4 to 11/2 inches	25.00	225.00	
	2 to 2½ inches			
	$2\frac{1}{2}$ to 3 inchescreus alba. 60-80 ft.	60.00		
	ed Oak of slow growth making a large,	magnificent t	ree.	
	5 to 6 feet	13.00	120.00	
250	6 to 8 feet	18.00	165.00	AL 60 00 W W
750	8 to 10 feets	25.00	225.00	and the second second
800	1½ to 2 inches 2 to 2½ inches		350.00 450.00	
300 200	2½ to 3 inches	60.00	550.00	
100	2½ to 3 inches 3 to 3½ inches 3 to 3½ inches 3 to 3½	70.00	650.00	
POPLAR Low	bardy, nigra italica. 60-80 ft.			
	rower, pyramidal. Valuable for landsca	ape work an	d screen	s. Low
branch	ed.			
	ed. 8 to 10 feet, low branched	5.50	50.00	
700	1½ to 1½ inches, low branched		65.00	
1000	$1\frac{1}{2}$ to 2 inches.	10.00	90.00	
400	2 to 21% inches " "	14.00	125.00	
	1½ to 2 inches, " " 2 to 2½ inches, " "	14.00	125.00	
PRUNUS, Orn	amental Plum	14.00	125.00	vi
PRUNUS, Orn Cistena, Ha	amental Plum nsen's Purple Leaved Plum. 5-6 ft.			
PRUNUS, Orn Cistena, Ha A dwar 350	amental Plum nsen's Purple Leaved Plum. 5-6 ft. rf variety with rich purple red foliage. 12 to 18 inches	Bush form.		
PRUNUS, Orn Cistena, Har A dwar 350 250	amental Plum nsen's Purple Leaved Plum. 5-6 ft. rf variety with rich purple red foliage. 12 to 18 inches	Bush form. 4.00	35.00 50.00	
PRUNUS, Orn Cistena, Har A dwar 350 250 150	amental Plum nsen's Purple Leaved Plum. 5-6 ft. rf variety with rich purple red foliage. 12 to 18 inches 18 to 24 inches 2 to 3 feet	Bush form. 4.00 5.50 6.50	35.00 50.00 60.00	
PRUNUS, Orn Cistena, Ha A dwar 350 250 150	amental Plum nsen's Purple Leaved Plum. 5-6 ft. rf variety with rich purple red foliage. 12 to 18 inches 18 to 24 inches 2 to 3 feet 4 to 5 feet	Bush form. 4.00 5.50 6.50	35.00 50.00	
PRUNUS, Orn Cistena, Har A dwar 350 250 150 50 Hansen Bus	amental Plum nsen's Purple Leaved Plum. 5-6 ft. rf variety with rich purple red foliage. 12 to 18 inches 18 to 24 inches 2 to 3 feet	Bush form. 4.00 5.50 6.50 9.00	35.00 50.00 60.00	
PRUNUS, Orn Cistena, Har A dwar 350 250 150 50 Hansen Bus An imp	amental Plum nsen's Purple Leaved Plum. 5-6 ft. rf variety with rich purple red foliage. 12 to 18 inches 18 to 24 inches 2 to 3 feet 4 to 5 feet 5h Cherry. 6-7 ft. proved Prunus besseyi; very productive as 18 to 24 inches, transplants, branched	Bush form. 4.00 5.50 6.50 9.00 and extremely 2.40	35.00 50.00 60.00 hardy. 20.00	180.00
PRUNUS, Orn Cistena, Har A dwar 350 250 150 50 Hansen Bus An imp	amental Plum nsen's Purple Leaved Plum. 5-6 ft. rf variety with rich purple red foliage. 12 to 18 inches 18 to 24 inches 2 to 3 feet 4 to 5 feet 5h Cherry. 6-7 ft. proved Prunus besseyi; very productive as 18 to 24 inches, transplants, branched	Bush form. 4.00 5.50 6.50 9.00 and extremely 2.40	35.00 50.00 60.00 hardy. 20.00	
PRUNUS, Orn Cistena, Has A dwar 350 250 150 50 Hansen Bus An imp 1200 1500 500	amental Plum nsen's Purple Leaved Plum. 5-6 ft. rf variety with rich purple red foliage. 12 to 18 inches 18 to 24 inches 2 to 3 feet 4 to 5 feet sh Cherry. 6-7 ft. proved Prunus besseyi; very productive at 18 to 24 inches, transplants, branched 2 to 3 feet, 3 to 4 feet, " "	Bush form. 4.00 5.50 6.50 9.00 and extremely 2.40	35.00 50.00 60.00 hardy. 20.00	180.00
PRUNUS, Orn Cistena, Has A dwas 350 250 150 50 Hansen Bus An imp 1200 1500 500 Newport, Pr	amental Plum nsen's Purple Leaved Plum. 5-6 ft. rf variety with rich purple red foliage. 12 to 18 inches 18 to 24 inches 2 to 3 feet 4 to 5 feet cherry. 6-7 ft. roved Prunus besseyi; very productive at 18 to 24 inches, transplants, branched 2 to 3 feet, 3 to 4 feet, urple Leaved (Bush form). 15-20 ft.	Bush form. 4.00 5.50 6.50 9.00 and extremely 2.40 2.90 4.00	35.00 50.00 60.00 hardy. 20.00 25.00 35.00	180.00
PRUNUS, Orn Cistena, Har A dwar 350 250 150 50 Hansen Bus An imp 1200 1500 500 Newport, Pr Hardy	amental Plum nsen's Purple Leaved Plum. 5-6 ft. rf variety with rich purple red foliage. 12 to 18 inches 18 to 24 inches 2 to 3 feet 4 to 5 feet broved Prunus besseyi; very productive at 18 to 24 inches, transplants, branched 2 to 3 feet, 3 to 4 feet, urple Leaved (Bush form). 15-20 ft. upright grower. Foliage reddish purple	Bush form. 4.00 5.50 6.50 9.00 and extremely 2.40 2.90 4.00 with bright	35.00 50.00 60.00 hardy. 20.00 25.00 35.00 red tips.	180.00
PRUNUS, Orn Cistena, Har A dwar 350 250 150 50 Hansen Bus An imp 1200 1500 500 Newport, Pr Hardy 100 70	mental Plum nsen's Purple Leaved Plum. 5-6 ft. rf variety with rich purple red foliage. 12 to 18 inches 18 to 24 inches 2 to 3 feet 4 to 5 feet broved Prunus besseyi; very productive at 18 to 24 inches, transplants, branched 2 to 3 feet, 3 to 4 feet, urple Leaved (Bush form). 15-20 ft. upright grower. Foliage reddish purple 4 to 5 feet 5 to 6 feet	Bush form. 4.00 5.50 6.50 9.00 and extremely 2.40 2.90 4.00 with bright	35.00 50.00 60.00 hardy. 20.00 25.00 35.00 red tips.	180.00
PRUNUS, Orn Cistena, Har A dwar 350 250 150 50 Hansen Bus An imp 1200 1500 500 Newport, Pr Hardy 100 70 Padus comm	amental Plum nsen's Purple Leaved Plum. 5-6 ft. rf variety with rich purple red foliage. 12 to 18 inches 18 to 24 inches 2 to 3 feet 4 to 5 feet broved Prunus besseyi; very productive at 18 to 24 inches, transplants, branched 2 to 3 feet, 3 to 4 feet, 4 urple Leaved (Bush form). 15-20 ft. 4 upright grower. Foliage reddish purple 4 to 5 feet 5 to 6 feet mutata, May Day Tree. 18-20 ft.	Bush form. 4.00 5.50 6.50 9.00 and extremely 2.40 2.90 4.00 e with bright 10.00 12.50	35.00 50.00 60.00 hardy. 20.00 25.00 35.00 red tips, 90.00	180.00
PRUNUS, Orn Cistena, Har A dwar 350 250 150 50 Hansen Bus An imp 1200 1500 500 Newport, Pr Hardy 100 70 Padus comm Very e	amental Plum nsen's Purple Leaved Plum. 5-6 ft. rf variety with rich purple red foliage. 12 to 18 inches 18 to 24 inches 2 to 3 feet 4 to 5 feet browed Prunus besseyi; very productive at 18 to 24 inches, transplants, branched 2 to 3 feet, 3 to 4 feet, 4 urple Leaved (Bush form). 15-20 ft. 8 upright grower. Foliage reddish purple 4 to 5 feet 5 to 6 feet 6 mutata, May Day Tree. 18-20 ft. 8 early blooming, producing a wealth of	Bush form. 4.00 5.50 6.50 9.00 and extremely 2.40 2.90 4.00 with bright 10.00 12.50 f large, clear	35.00 50.00 60.00 	180.00 220.00
PRUNUS, Orn Cistena, Har A dwar 350 250 150 50 Hansen Bus An imp 1200 1500 500 Newport, Pr Hardy 100 70 Padus comm Very e flowers	nsen's Purple Leaved Plum. 5-6 ft. rf variety with rich purple red foliage. 12 to 18 inches 18 to 24 inches 2 to 3 feet 4 to 5 feet broved Prunus besseyi; very productive at 18 to 24 inches, transplants, branched 2 to 3 feet, 3 to 4 feet, urple Leaved (Bush form). 15-20 ft. upright grower. Foliage reddish purple 4 to 5 feet 5 to 6 feet mutata, May Day Tree. 18-20 ft. early blooming, producing a wealth of a in clusters followed by edible fruit.	Bush form. 4.00 5.50 6.50 9.00 and extremely 2.40 2.90 4.00 with bright 10.00 12.50 f large, clear	35.00 50.00 60.00 	180.00 220.00
PRUNUS, Orn Cistena, Har A dwar 350 250 150 50 Hansen Bus An imp 1200 1500 500 Newport, Pr Hardy 100 70 Padus comm Very e flowers tree for	nsen's Purple Leaved Plum. 5-6 ft. rf variety with rich purple red foliage. 12 to 18 inches 18 to 24 inches 2 to 3 feet 4 to 5 feet broved Prunus besseyi; very productive at 18 to 24 inches, transplants, branched 2 to 3 feet, 3 to 4 feet, urple Leaved (Bush form). 15-20 ft. upright grower. Foliage reddish purple 4 to 5 feet 5 to 6 feet mutata, May Day Tree. 18-20 ft. early blooming, producing a wealth of a in clusters followed by edible fruit. In the component of	Bush form. 4.00 5.50 6.50 9.00 and extremely 2.40 2.90 4.00 e with bright 10.00 12.50 f large, clear	35.00 50.00 60.00 	180.00 220.00
PRUNUS, Orn Cistena, Har A dwar 350 250 150 50 Hansen Bus An imp 1200 1500 500 Newport, Pr Hardy 100 70 Padus comm Very e flowers tree for 180 Persica, alb	nsen's Purple Leaved Plum. 5-6 ft. rf variety with rich purple red foliage. 12 to 18 inches 18 to 24 inches 2 to 3 feet 4 to 5 feet broved Prunus besseyi; very productive at 18 to 24 inches, transplants, branched 2 to 3 feet, 3 to 4 feet, 4 urple Leaved (Bush form). 15-20 ft. 18 upright grower. Foliage reddish purple 4 to 5 feet 5 to 6 feet 18 to 24 inches, transplants, branched 2 to 3 feet, 3 to 4 feet, 4 to 5 feet 5 to 6 feet 5 to 6 feet 6 in clusters followed by edible fruit. In 18 transplants, branched 2 to 3 feet 6 a, White Flowering Peach. 15-20 ft.	Bush form. 4.00 5.50 6.50 9.00 and extremely 2.40 2.90 4.00 e with bright 10.00 12.50 f large, clear May be grown 4.00	35.00 50.00 60.00 	180.00 220.00
PRUNUS, Orn Cistena, Har A dwar 350 250 150 50 Hansen Bus An imp 1200 1500 500 Newport, Pr Hardy 100 70 Padus comm Very e flowers tree for 180 Persica, alb An ear	nsen's Purple Leaved Plum. 5-6 ft. rf variety with rich purple red foliage. 12 to 18 inches 18 to 24 inches 2 to 3 feet 4 to 5 feet broved Prunus besseyi; very productive at 18 to 24 inches, transplants, branched 2 to 3 feet, 3 to 4 feet, 4 urple Leaved (Bush form). 15-20 ft. 18 upright grower. Foliage reddish purple 4 to 5 feet 5 to 6 feet 18 to 24 inches, transplants, branched 2 to 3 feet, 3 to 4 feet, 4 to 5 feet 5 to 6 feet 5 to 6 feet 6 in clusters followed by edible fruit. In 18 transplants, branched 8 in clusters followed by edible fruit. In 18 transplants, branched 9 to 3 feet 10 transplants, branched 15 to 6 feet 16 to 6 feet 17 transplants, branched 18 to 24 inches 18 to 24 inches 18 to 24 inches 18 to 24 inches 18 to 25 feet 19 transplants, branched 2 to 3 feet 19 transplants, branched 10 transplants, branched 10 transplants, branched 10 transplants, branched 10 transplants, branched 18 to 24 inches 19 transplants, branched 19 transplants, branched 19 transplants, branched 10 transplants, branched 10 transplants, branched 10 transplants, branched 18 to 24 inches 18 to 5 feet 19 transplants, branched 10 transplants, branched 11 transplants, branched 12 transplants, branched 13 transplants, branched 14 transp	Bush form. 4.00 5.50 6.50 9.00 and extremely 2.40 2.90 4.00 e with bright 10.00 12.50 f large, clear May be grown 4.00	35.00 50.00 60.00 hardy. 20.00 25.00 35.00 red tips. 90.00 white either	180.00 220.00
PRUNUS, Orn Cistena, Har A dwar 350 250 150 50 Hansen Bus An imp 1200 1500 500 Newport, Pr Hardy 100 70 Padus comm Very e flowers tree for 180 Persica, alb An ear 50	nsen's Purple Leaved Plum. 5-6 ft. rf variety with rich purple red foliage. 12 to 18 inches 18 to 24 inches 2 to 3 feet 4 to 5 feet broved Prunus besseyi; very productive at 18 to 24 inches, transplants, branched 2 to 3 feet, 3 to 4 feet, urple Leaved (Bush form). 15-20 ft. upright grower. Foliage reddish purple 4 to 5 feet 5 to 6 feet autata, May Day Tree. 18-20 ft. early blooming, producing a wealth of a in clusters followed by edible fruit. In the company of the com	Bush form. 4.00 5.50 6.50 9.00 and extremely 2.40 2.90 4.00 e with bright 10.00 12.50 f large, clear May be grown 4.00	35.00 50.00 60.00 	180.00 220.00
PRUNUS, Orn Cistena, Har A dwar 350 250 150 50 Hansen Bus An imp 1200 1500 500 Newport, Pr Hardy 100 70 Padus comm Very e flowers tree for 180 Persica, alb An ear 50 Persica, Rec	nsen's Purple Leaved Plum. 5-6 ft. rf variety with rich purple red foliage. 12 to 18 inches 18 to 24 inches 2 to 3 feet 4 to 5 feet broved Prunus besseyi; very productive at 18 to 24 inches, transplants, branched 2 to 3 feet, 3 to 4 feet, 4 urple Leaved (Bush form). 15-20 ft. 18 upright grower. Foliage reddish purple 4 to 5 feet 5 to 6 feet 18 to 24 inches, transplants, branched 2 to 3 feet, 3 to 4 feet, 4 to 5 feet 5 to 6 feet 5 to 6 feet 6 in clusters followed by edible fruit. In 18 transplants, branched 8 in clusters followed by edible fruit. In 18 transplants, branched 9 to 3 feet 10 transplants, branched 15 to 6 feet 16 to 6 feet 17 transplants, branched 18 to 24 inches 18 to 24 inches 18 to 24 inches 18 to 24 inches 18 to 25 feet 19 transplants, branched 2 to 3 feet 19 transplants, branched 10 transplants, branched 10 transplants, branched 10 transplants, branched 10 transplants, branched 18 to 24 inches 19 transplants, branched 19 transplants, branched 19 transplants, branched 10 transplants, branched 10 transplants, branched 10 transplants, branched 18 to 24 inches 18 to 5 feet 19 transplants, branched 10 transplants, branched 11 transplants, branched 12 transplants, branched 13 transplants, branched 14 transp	Bush form. 4.00 5.50 6.50 9.00 and extremely 2.40 2.90 4.00 e with bright 10.00 12.50 f large, clear May be grown 4.00	35.00 50.00 60.00 hardy. 20.00 25.00 35.00 red tips. 90.00 white either	180.00 220.00
PRUNUS, Orn Cistena, Har A dwar 350 250 150 50 Hansen Bus An imp 1200 1500 500 Newport, Pr Hardy 100 70 Padus comm Very e flowers tree for 180 Persica, alb An ear 50 Persica, Rec An ear	amental Plum nsen's Purple Leaved Plum. 5-6 ft. rf variety with rich purple red foliage. 12 to 18 inches 18 to 24 inches 2 to 3 feet 4 to 5 feet broved Prunus besseyi; very productive at 18 to 24 inches, transplants, branched 2 to 3 feet, 3 to 4 feet, 4 to 5 feet 4 to 5 feet 5 to 6 feet 6 red (Bush form). 15-20 ft. 8 rarly blooming, producing a wealth of a in clusters followed by edible fruit. In the company of the company	Bush form. 4.00 5.50 6.50 9.00 and extremely 2.40 2.90 4.00 e with bright 10.00 12.50 f large, clear May be grown 4.00 8.50	35.00 50.00 60.00 hardy. 20.00 25.00 35.00 red tips. 90.00 white either	180.00 220.00
PRUNUS, Orn Cistena, Har A dwar 350 250 150 50 Hansen Bus An imp 1200 1500 500 Newport, Pr Hardy 100 70 Padus comm Very e flowers tree for 180 Persica, alb An ear 50 Persica, Rec An ear	amental Plum nsen's Purple Leaved Plum. 5-6 ft. rf variety with rich purple red foliage. 12 to 18 inches 18 to 24 inches 2 to 3 feet 4 to 5 feet 5 to 6 feet 18 to 24 inches, transplants, branched 2 to 3 feet, 3 to 4 feet, 4 to 5 feet 5 to 6 feet 10 to 6 feet 11 to 6 feet 12 to 7 ft. 13 to 8 feet 14 to 9 feet 15 to 16 feet 16 to 17 ft. 17 to 18 to 19 ft. 18 to 24 inches, transplants, branched 19 to 20 ft. 2 to 3 feet 2 to 3 feet 2 to 3 feet 3 to 4 feet 4 to 5 feet 5 to 6 feet 19 blooming, producing a wealth of 8 in clusters followed by edible fruit. In 18 to 18 to 19 to	Bush form. 4.00 5.50 6.50 9.00 and extremely 2.40 2.90 4.00 e with bright 10.00 12.50 f large, clear May be grown 4.00 8.50	35.00 50.00 60.00 	180.00 220.00
PRUNUS, Orn Cistena, Har A dwar 350 250 150 50 Hansen Bus An imp 1200 1500 500 Newport, Pr Hardy 100 70 Padus comm Very e flowers tree for 180 Persica, alb An ear 50 Persica, Rec An ear 200 200 PTELEA trifol	amental Plum nsen's Purple Leaved Plum. 5-6 ft. rf variety with rich purple red foliage. 12 to 18 inches 18 to 24 inches 2 to 3 feet 4 to 5 feet broved Prunus besseyi; very productive at 18 to 24 inches, transplants, branched 2 to 3 feet, 3 to 4 feet, 4 to 5 feet 4 to 5 feet 5 to 6 feet 6 to 6 feet 6 to 6 feet 7 transplants, branched 8 in clusters followed by edible fruit. 9 in clusters followering peach. 15-20 ft. 16 illy blooming, double flowering peach. 18 to 24 inches 2 to 3 feet 18 to 24 inches 2 to 3 feet 19 illusters followering peach. 19 illusters feet 19 illusters followering peach. 19 illusters feet 10 illusters feet 10 illusters feet 11 illusters feet 12 to 3 feet 13 illusters feet 14 to 5 feet 15 illusters feet 16 illusters feet 17 illusters feet 18 illusters feet 18 illusters feet 19 illusters feet 19 illusters feet 19 illusters feet 19 illusters feet 10 illusters feet 10 illusters feet 10 illusters feet 10 illusters feet 11 illusters feet 12 illusters feet 13 illusters feet 14 to 5 feet 15 illusters feet 16 illusters feet 17 illusters feet 18 i	Bush form. 4.00 5.50 6.50 9.00 and extremely 2.40 2.90 4.00 e with bright 10.00 12.50 f large, clear May be grown 4.00 8.50	35.00 50.00 60.00 	180.00 220.00
PRUNUS, Orn Cistena, Har A dwar 350 250 150 50 Hansen Bus An imp 1200 1500 500 Newport, Pr Hardy 100 70 Padus comm Very e flowers tree for 180 Persica, alb An ear 50 Persica, Rec An ear 200 200 PTELEA trifol Has clu	amental Plum nsen's Purple Leaved Plum. 5-6 ft. rf variety with rich purple red foliage. 12 to 18 inches 18 to 24 inches 2 to 3 feet 4 to 5 feet browed Prunus besseyi; very productive at 18 to 24 inches, transplants, branched 2 to 3 feet, 3 to 4 feet, 4 to 5 feet 4 to 5 feet 5 to 6 feet 6 rutata, May Day Tree. 18-20 ft. 7 rurally blooming, producing a wealth of a in clusters followed by edible fruit. 8 rm. Very hardy. 9 to 3 feet 10 to 5 feet 11 to 18 inches 12 to 3 feet 13 to 4 feet, 14 to 5 feet 15 to 6 feet 16 to 6 feet 17 to 7 ft. 18 to 18 feet 18 to 18 feet 19 to 3 feet 10 to 3 feet 10 to 4 to 5 feet 10 to 5 feet 11 to 19 to 3 feet 12 to 3 feet 13 to 24 inches 14 to 5 feet 15 to 6 feet 16 to 5 feet 17 to 7 ft. 18 to 24 inches 18 to 24 inches 19 to 3 feet 19 to 3 feet 10 to 3 feet 10 to 3 feet 10 to 3 feet 10 to 3 feet 11 to 4 feet Ash) 10 to 4 feet Ash) 11 to 5 feet 12 to 3 feet 13 to 4 feet 14 to 5 feet 15 to 6 feet 16 to 7 ft. 17 to 7 ft. 18 to 24 inches 18 to 24 inches 19 to 3 feet 19 to 3 feet 10 to 6 feet 10 to 7 ft. 19 to 7 ft	Bush form. 4.00 5.50 6.50 9.00 and extremely 2.40 2.90 4.00 e with bright 10.00 12.50 f large, clear May be grown 4.00 8.50 8.50 0-12 ft. ke hops.	35.00 50.00 60.00 40.00 25.00 35.00 white either 35.00	180.00 220.00
PRUNUS, Orn Cistena, Hai A dwar 350 250 150 50 Hansen Bus An imp 1200 1500 500 Newport, Pr Hardy 100 70 Padus comm Very e flowers tree for 180 Persica, alb An ear 50 Persica, Ree An ear 200 200 PTELEA trifol Has clu 100	amental Plum nsen's Purple Leaved Plum. 5-6 ft. rf variety with rich purple red foliage. 12 to 18 inches 18 to 24 inches 2 to 3 feet 4 to 5 feet broved Prunus besseyi; very productive at 18 to 24 inches, transplants, branched 2 to 3 feet, 3 to 4 feet, 4 to 5 feet 4 to 5 feet 5 to 6 feet 6 to 6 feet 6 to 6 feet 7 transplants, branched 8 in clusters followed by edible fruit. 9 in clusters followering peach. 15-20 ft. 16 illy blooming, double flowering peach. 18 to 24 inches 2 to 3 feet 18 to 24 inches 2 to 3 feet 19 illusters followering peach. 19 illusters feet 19 illusters followering peach. 19 illusters feet 10 illusters feet 10 illusters feet 11 illusters feet 12 to 3 feet 13 illusters feet 14 to 5 feet 15 illusters feet 16 illusters feet 17 illusters feet 18 illusters feet 18 illusters feet 19 illusters feet 19 illusters feet 19 illusters feet 19 illusters feet 10 illusters feet 10 illusters feet 10 illusters feet 10 illusters feet 11 illusters feet 12 illusters feet 13 illusters feet 14 to 5 feet 15 illusters feet 16 illusters feet 17 illusters feet 18 i	Bush form. 4.00 5.50 6.50 9.00 and extremely 2.40 2.90 4.00 e with bright 10.00 12.50 f large, clear May be grown 4.00 8.50	35.00 50.00 60.00 	180.00 220.00

THORN, Crataegus, Arnoldiana, Arnold's Thorn. 18-20 ft.			
An open-headed tree having white flowers in May	and bri	ght crim	son fruit
in August.	Per 10	Per 100	Per 1000
30 3 to 4 feet	*	4	,
30 4 to 5 feet	17.50		~ ~ ~
Coccinea, Thicket Hawthorn. 20-25 ft.			
Bushy tree, white flowers, dull red fruit.	40 50		
90 3 to 4 feet 40 4 to 5 fet			
50 5 to 6 feet			
Cordata, Washington Hawthorn. 20-25 ft.	22.00		
Bright red fruit, brilliant autumn foliage.			
200 3 to 4 feet	12.50	115.00	
100 4 to 5 feet		160.00	
20 5 to 6 feet	_ 22.50		
Crusgalli, Cockspur Thorn. 15-18 ft.			
Deep green shiny leaved distinctive Hawthorn. Co	nspicuo	us white	flowers,
red fruit, long thorns.	40.00	44200	
150 3 to 4 feet		115.00	
80 4 to 5 feet		160.00	
· · · · · · · · · · · · · · · · · · ·	_ 44.00		
Mollis, Downy Hawthorn. 15 ft. Vigorous spreading growth. Large leaves, attractive	a rad fi	mit	
150 3 to 4 feet		75.00	
100 4 to 5 feet		110.00	
200 5 to 6 feet		150.00	
200 6 to 8 feet	_ 28.00	250.00	
Punctata, Dotted Hawthorn. 25-30 ft.			
Broad-headed, small tree with large, white flowers is	n May;	dull red,	spotted
fruit in October.	10 50		
40 3 to 4 feet		160.00	
90 5 to 6 feet		200.00	~
140 6 to 8 feet		250.00	
WALNUT, Thomas Black. (1 year grafted) 50-60 ft.			
A grafted variety of Black Walnut that produces ve	ry large	nuts wit	h larger
kernels, better flavor, and much easier to get out.	Bears	very you	ing, and
after a few years will produce big crops.	44.00	100.00	
250 18 to 24 inches	_ 11.00	100.00	
WILLOW, Salix			
Babylonica, Babylon Weeping Willow. 40-50 ft.			
Rapid grower with long pendulous branches. Not h			tude.
150 5 to 6 feet		60.00 125.00	
100 8 to 10 feet	_ 14.00	120.00	
Hardy, upright grower with large, dark green leaves	•		
70 4 to 5 feet		35.00	don the site up cost
100 5 to 6 feet		60.00	194 PM 444 PM 108
Pussy, Salix discolor. 20-25 ft.			
Popular willow on account of catkins in March-Apr	il befor	e leaves.	
500 12 to 18 inches		15.00	
750 18 to 24 inches		22.00 30.00	
200 2 to 3 feet	_ 0.00	50.00	
Russian Golden, Salix vitellina aurea. 25-30 ft. Medium spreading growth. Golden yellow bark. Ve	ry hard	lv.	
120 4 to 5 feet		30.00	
450 5 to 6 feet	5.50	50.00	
500 6 to 8 feet		75.00	
Wisconsin Weeping, Salix blanda. 40-50 ft.			
Spreading limbs and pendulous branches. Dark gr	een lea	ves. Har	
300 4 to 5 feet		35.00	
200 5 to 6 feet	10.00	60.00 90.00	
400 6 to 8 feet	12.00	110.00	
200 8 to 10 feet		110.00	

ORNAMENTAL SHRUBS

Our shrubs are well grown, bushy stock, many of them twice transplanted, grown on rich land, with plenty of room to develop well finished plants. Are confident they will please your trade.

Tied 9-12 and 12-18, 25; 18-24 and 2-3, 10; 3-4 and 4-5, 5 per bundle.

ACANTHOPANAX sieboldianus (pentaphyllum), Five leaf Aralia. 10 ft.

A graceful shrub with arching branches and bright green, shining foliage, excellent on rocky banks and slopes.

				Per 1000
1000	18 to 24 inches	\$ 2.50	\$ 22.00	\$200.00
1600	2 to 3 feet	3.50	30.00	270.00
	3 to 4 feet		40.00	

ALMOND, Pink Flowering, Prunus glandulosa. 5-6 ft.

Double pink. Very ornamental, limbs being covered with masses of flowers. April-May.

90	12 to 18 inches	Own	Root	2.90	25.00	
400	18 to 24 inches,	66	66	4.00	35.00	
			66		45.00	
1200	3 to 4 feet,		46	6.00	55.00	500.00

ALTHEA, Hibiscus syriacus. 10-12 ft.

Upright shrub, blooming August and September. Colors, pink, purple, red and white.

12 to 18 inches			_ 1.80	15.00	
				20.00	
2 to 3 feet				28.00	
3 to 4 feet				35.00	
d—Double	s-Single				
	_	3-4'	2-3'	18-24"	12-18"
Amplissima, d lilac pink		80	150	80	
Anemonaeflorus, d pink		250	180	300	50
Ardens, d purple		80	150	90	
Boule de Feu, d red		300	150	100	
*Coelestris	· 			70	
Jean d'Arc, d white		40	50	30	
Lucy, d red		60	100	100	
Purple, semi-double		80	80	100	

*Variety @ 28c each for 18/24 inch.

ARONIA melanocarpa, Black Chokeberry. 6-8 ft.

Attractive white flowers, smooth foliage, with black shiny fruit in Autumn.

400	do la do la de	T GT TO	1 61 100	Let Tooo
130	12 to 18 inches	\$ 2.10	\$ 12.00	· ·
000		Ψ 2.10	φ 10.00	Ψ
200	18 to 24 inches	9.00	95 00	
	18 to 24 inches	4.90	25.00	
100	2 to 3 feet	4 00	0 = 00	
100	2 to 5 feet	4.00	35.00	
			00.00	

100

120

300

BARBERRY, Berberis

Rubis, s red

thunbergi Common Barberry. 4-5 ft.

Pale yellow flowers. April-May. A splendid hardy hedge plant. Also fine for mass planting. Brilliant red fruit and foliage in autumn.

		~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	,	
3500	9 to 12 inches	1.40	12.00	
9100	12 to 15 inches	2.10	18.00	150.00
6700	15 to 18 inches	2.50	22.00	200.00
2800	18 to 24 inches	3.20	28.00	250.00
2200	2 to 2½ feet	3.80	The state of the s	Printed States
140	2½ to 3 feet		35.00	300.00
2.10	2 10 0 1000	4.50	40.00	**

See Hedging for Seedlings and smaller grades.

Red Leaved, Berberis atropurpurea. 3-6 ft.

Variety of Japanese Barberry with bright red foliage.
400 12 to 15 inches

3.20 28.00

BERBERIS MENTORENSIS

Plant Patent No. 99

(Sun or shade—ultimate height 5 ft.)

Barberry Mentorensis is the result of a cross between Barberry Thunbergi and Barberry Juliana. It is a plant with very rugged, stong, upright growing branches and heavy thorns. Its foliage is heavy and thick and of perfect color—a green as dark as the Japanese Yew.

Wholesale Prices Net Retail									Resale	Prices
		Si	ze		Per 10	Per 100	Per 1000	Per 3	Per 12	Per 100
270	15	to	18	inches	\$4.00	\$30.00	\$	\$2.00	\$ 6.00	\$40.00
400	24	to	30	inches	6.00	52.50		3.00	10,00	70.00

TRUEHEDGE COLUMNBERRY Var. Berberis Thunbergi, erecta

Plant Patent No. 110

Recommended for formal hedges, individual specimen shrubs, window boxes, etc. Grows in pyramidal form without pruning. Has dense glossy foliage; valuable for many purposes. For resale at retail only at prices specified herein.

	Wholesale Prices Net					F	letail Re	sale Pri	ces
]	Per 10	Per 100	Per 1000	Each	Per 5	Per 25	Per 100
570	15 to 18	inches	\$4.00	\$35.00	\$320.00	\$.80	\$3.25	\$14.50	\$ 53.00
1100	18 to 24	inches	5.00	45.00	400.00	1.00	4.00	17.50	65.00
350	2 to 2½	feet	6.50	55.00	500.00	1.20	5.00	22.50	85.00

BUCKTHORN, Rhamus cathartica, Common Buckthorn. 10-12 ft.

Very hardy, dark green leaves, black berries. Valuable for hedging in the north.

						P	er 10	Per 100	Per 1000
190	12	to	18	inches	 	\$	1.20	\$ 10.00	\$
500	18	to	24	inches	 		1.80	15.00	

frangula, Glossy Buckthorn. 10-12 ft.

Upright, hardy shrub, used for hedging. Berries red changing to black.

200 18 to 24 inches 2.40 20.00

140 2 to 3 feet 3.20 28.00

Korean. 8-10 ft.

A hardy, vigorous grower with large dark green leaves. Foliage very attractive; produces an abundance of black fruit.

100	18 to 24 inches	2.40	20.00	
400	2 to 3 feet	3.20	28.00	

BUDDLEIA, Butterfly Bush, Perennial Shrub. 4-5 ft.

Charming

Long sprays covered with lavender-pink blooms which compared to other varieties, are distinctly pink. Has exceptional value for house decoration.

1500	Medium		2.50	22.00	
2200	No. 1		3.20	28.00	

Concord

A new dark red Buddleia with blood-red eye shading lighter to edge of petals. Strong spikes.

	Medium		22.00	
600	No. 1	3.20	28.00	

Dubonnet

A new, dark wine, dubonnet colored Buddleia with firm, large, spikes and individual flowers of good size that do not sunburn.

1500	Medium	2.40	20.00	180.00
3500	No. 1	2.90	25.00	220.00

Fortune (Plant Patent No. 206). 4-6 ft.

Flowers of pure lilac with a brilliant orange eye; large, fully round sprays of 2 ft. in length. Desirable for cut flowers. Foliage deep leathery, dark green. Prolific bloomer. (Retails at 75¢ each, \$6.00 per doz.)

100 No. 1 ______ 3.50 25.00

BUDDLEIA	, Butterfly	Bush,	Perennial	Shrub.	4-5	ft.—(Continued)
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He de France. 4-6 ft.

Large flowers	of rich,	reddish-purple,	borne in	long	panicles.
---------------	----------	-----------------	----------	------	-----------

			F	Per 10	Per 100	Per 1000
1600	Med	ium		\$2.40	\$20.00	\$180.00
3000	No.	1		2.90	25.00	220.00

Orchid Beauty

An orchid pink with brilliant, orange eye and flower heads up to 24 inches in length, broad at base. Excellent as a cut flower. New.

500	Medium	2.50	22.00	
1000	No. 1	3.20	28.00	

WHITE BOUQUET

(Patent No. 536)

A new white Buddleia carrying 8" spikes of fully rounded-out blooms. Splendid for cut flower purposes. (Retails at 75¢ each, \$7.50 per doz.)

Per 10 Per 100 Per 1000 780 No. 1 _____\$4.00 \$35.00 \$300.00

EMPIRE BLUE

(Patent No. 557)

We have seen no other blue Buddleia that compares with this. The color is an Aster-blue with a delicate lilac tone, the whole effect being an exquisite shade of blue.

Per 10 Per 100 Per 1000

500 No. 1, dormant plants, field grown _____\$4.00 \$35.00 \$____ (Retails 75¢ each, \$7.50 per doz.)

PINK DAWN

A Mount Arbor introduction—cross between Buddleia Fortune and Pink Charming. The compact plant attains a height of 4-5 ft., carrying deep, dark green foliage. The flower is pink throughout and produced in great abundance throughout the entire Summer and Autumn. Excellent as a cut flower with sprays of two to three feet in length. This is the best truly pink flowering Buddleia in existence today.

Per 10 Per 100 Per 1000

400 No. 1, dormant plants, field grown_____\$4.00 \$35.00 \$____

ROYAL RED

(Patent No. 556)

A new variety of merit, producing from July until frost an abundance of large, fully round sprays of 2 ft. in length; color rich dark royal purple, intensified to almost red when displayed under artificial light. Plant attains 4-6 ft. height, and foliage is deep leathery green.

Per 10 Per 100 Per 1000 2800 No. 1, dormant plants, field grown____\$4.00 \$35.00 \$ _ _ _ _ 1500 Medium, dormant plants, field grown 2.90 25.00 (Retails 75¢ each, \$7.50 per doz.)

CALLICARPA purpurea, Chinese Beautyberry. 3-6 ft.

Clusters of attractive purple berries in the fall. Tops kill back like Butterfly Bush.

$\mathbf{P}_{\mathbf{q}}$	er to	Fer 100	Per 1000
50 18 to 24 inches\$	2.90	\$ 25.00	\$
200 2 to 3 feet	250	20.00	Ψ
200 2 10 0 1000	5.50	30.00	

CARAGANA arborescens, Siberian Pea-Tree. 12-15 ft.

Very hardy. Yellow flowers in May-June. 150 12 to 18 inches_____ **1.40** 12.00

CORNUS, Dog				
	, Siberian Dogwood. 10-12 ft. vigorous, upright shrub producing small w	hita flawa	na Annil	Moss
Porcela	in blue fruit. Bright red bark in winter.	mile Howe	rs, Aprii	-way.
				Per 1000
	12 to 18 inches		\$16.00	\$140.00
600 400	18 to 24 inches 2 to 3 feet 2		$\frac{22.00}{30.00}$	Ac as to or rd
1200	3 to 4 feet		40.00	350.00
Goldentwig.	stolonifera flaviramea. 8-10 ft.			
	t yellow bark, has fine winter effect.			
	12 to 18 inches		16.00	
400 160		2.50 3.50	22.00 30.00	
		0.00	30.00	gap and the ET OFF
	paniculata) Gray Dogwood. 12-15 ft. flowers in May followed by white fruit.			
	18 to 24 inches	2.50	22.00	
190			30.00	
100			40.00	
	4 to 5 feet	0.60	50.00	
	Red Osier Dogwood. 10 ft. wine-colored branches. White flowers in	May-June	followe	d with
white h	perries.		20220110	***************************************
	12 to 18 inches		16.00	140.00
900 1500	18 to 24 inches 2 to 3 feet		22.00 30.00	200.00 270.00
800			40.00	350.00
COTONEASTE	R, divaricata, Spreading Cotoneaster. 5-6 f	t.		
	ome shrub bearing pink flowers and red ber	ries. Foli	age near	ly ever-
green. 100	18 to 24 inches	4 50	40.00	
700	2 to 3 feet		60.00	
250	3 to 4 feet	8.50	80.00	
150	4 to 5 feet	11.00	100.00	
CYDONIA jar	onica (Chaenomeles). Flowering Quince.	5-6 ft.		
Our Cy	donia are grown from cuttings secured from	blooming	wood, pr	oducing
	n scarlet colored flowers.	4.00	40.00	
900 500	12 to 18 inches		16.00 22.00	
	2 to 3 feet		28.00	
	3 to 4 feet		33.00	300.00
	ess, japonica rosea, pink flowering quince,	5-6 ft.		
	lowering variety, Grown from cuttings.	9.40	00.00	
50	12 to 18 inches	2.40	20.00	
DEUTZIA gra	cilis, Slender Deutzia. 3 ft.			
	blooms freely. Small pure white flowers.		40.00	
400	9 to 12 inches	1.90	16.00	
Pride of Ro	chester. 10-12 ft.	4:	1	
	grower, free bloomer, double white flowers 12 to 18 inches		nk. 16.00	
	18 to 24 inches		22.00	200.00
400			30.00	
THE ATH A CONTEST	manutifolia Dussian Oliva 90.95 ft			
	angustifolia, Russian Olive. 20-25 ft.	irable for	magg r	lanting
Attract	tive silver gray leaves, white berries. Des	hardv.	mass [nanting.
1600	18 to 24 inches	2.50	22.00	200.00
150 0	2 to 3 feet:	3.50	30.00	250.00
1700			40.00 50.00	350.00
100	4 to 5 feet	0.00	30.00	

ORNAMENTAL SHRUBS—Continued			
ELDER American, Sambucus canadensis. 8-10 ft.			
Hardy, native shrub with white fragrant flowers, black berries.		uly, follo Per 100 P	
400 12 to 18 inches		\$16.00	\$
300 18 to 24 inches	•	22.00	Ψ
300 2 to 3 feet		30.00	
Golden American, Sambucus canadensis aurea. 10-12 ft.			
Hardy rapid growing shrub with outstanding yellow f	oliage.		
100 18 to 24 inches	2.50	22.00	
100 2 to 3 feet		30.00	
100 3 to 4 feet	4.50	40.00	
EUONYMUS alatus, Winged Euonymus (Japanese Spindle T	ree). 1	10-12 ft.	
Yellow flowers, May-June. Interesting corky bark.	Leaves	turning	brilliant
crimson in autumn.			
50 12 to 18 inches			
300 18 to 24 inches	5.50	50.00	
atropurpureus, Eastern Wahoo. 12-15 ft.			
Native, hardy, vigorous shrub or small tree producing	an ab	undance	of scar-
let berries. Attractive colored foliage in autumn.			
100 12 to 18 inches		16.00	
100 2 to 3 feet	3.50	30.00	270.00
European, europeaus. 12-15 ft.			
Dark green foliage with yellow and scarlet fruit in Au	tumn.		
260 18 to 24 inches	2.50	22.00	
370 2 to 3 feet		30.00	
500 3 to 4 feet 90 4 to 5 feet		$40.00 \\ 50.00$	
yedoensis, Yeddo Euonymus. 12-15 ft.	0.00	50. 00	
Large shrub with masses of pink and orange four lob	ed frui	it.	
100 18 to 24 inches	2.50	22.00	
300 2 to 3 feet		30.00	
100 3 to 4 feet	4.50	40.00	
FORSYTHIA, intermedia, Border Forsythia. 8-10 ft.			
Vigorous, spreading, bright yellow flowers early in A	pril.		
1900 12 to 18 inches	1.90	16.00	140.00
300 18 to 24 inches		25.00	
400 2 to 3 feet	4.00	35.00	
intermedia spectabilis, Showy Border Forsythia. 8-10 ft. Improved form of Intermedia. Rich golden yellow flo			
1000 12 to 18 inches	wers. 1.90	16.00	140.00
400 18 to 24 inches		25.00	140.00
450 3 to 4 feet		45.00	
suspensa, Weeping Forsythia. 6-8 ft.		The second second	
Slender pendulous branches. Golden yellow flowers i			
250 12 to 18 inches		16.00	
200 18 to 24 inches		$25.00 \\ 45.00$	1
	0.00	49.00	
HAMAMELIS, virginiana, Witchhazel. 12-15 ft.			
Succeeds in moist places with partial shade. Yellow	flower	rs late au	ıtumn.
130 18 to 24 inches	3.20	28.00	
30 2 to 3 feet			

HONEYSUCKLE, Lonicera bella albida, White Belle Honeysuckle. 10-12 ft.			
Very hardy, upright, strong grower. White bloom, re	d fruit	t. Makes	a splen-
did tall hedge.			-
1	Per 10	Per 100	Per 1000
600 18 to 24 inches	\$ 2.50	\$ 22.00	\$200.00
1100 2 to 3 feet	3.50	30.00	270.00
170 3 to 4 feet	4.50	40.00	
500 4 to 5 feet	5.00	45.00	
grandiflora rosea, Bride. 12-15 ft.			
Flowers bright pink, April-May. One of the best pin	k upri	ght hone	ysuckles,
Hardy, strong, upright grower.			
500 12 to 18 inches	2.00	16.00	120.00
1000 18 to 24 inches	2.50	22.00	200.00
500 2 to 3 feet	3.5 _U	30.00	270.00
120 4 to 5 feet	5.06	45.00	
Morrow Honeysuckle, morrowi. 7-8 ft.			
Spreading habit, attractive foliage. White flowers,	M 2 37- T1	ine Red	herries
100 18 to 24 inches		25.00	. DOILLOS.
100 2 to 3 feet		30.00	
250 3 to 4 feet		40.00	350.00
340 4 to 5 feet	5.00	45.00	
Pink Tatarian, tatarica rosea. 10-12 ft.			
Hardy, vigorous grower. Pink flowers. April-May,	red fru	it.	
400 12 to 18 inches		16.00	120.00
1600 18 to 24 inches		22.00	200.00
1900 2 to 3 feet	3.50	30.00	270.00
Red Tatarian, tatarica rubra. 8-10 ft.			
Very hardy, upright. Flowers April-May, rosy pink.	Brigh	t red fru	it.
1700 12 to 18 inches		16.00	120.00
4400 18 to 24 inches 1000 2 to 3 feet		22.00 30.00	200.00
1000 2 to 3 feet	. 0.00	30.00	210.00
HONEYSUCKLE (Also see Hedging)			
HYDRANGEA, paniculata grandiflora, Peegee Hydrangea.	6-8 ft.		
A very hardy shrub with large trusses of showy dou			s, blend-
ing into pink and bronze shades of autumn, July-Oc			
400 9 to 12 inches	2.40	20.00	
150 12 to 18 inches		30.00	
TI TOUR AND SELECTION OF THE SELECTION O			
ILEX verticillata, Winterberry. 6-8 ft.			
Bright red berries which remain until midwinter.	1.90	16.00	
100 9 to 12 inches 100 12 to 18 inches		25.00	
100 12 00 10 11010001111111111111111111			
KERRIA japonica, Single Kerria. 4 ft.			
Beautiful, single, yellow flowers. June-September.	Kills 1	back in v	winter in
this latitude.			
350 12 to 18 inches		28.00	
70 18 to 24 inches	_ 4.50	40.00	1
Japonica, flore-pleno, Double Kerria. 4 ft.			
Similar to above variety with double flowers.		00.00	
170 12 to 18 inches	3.50	30.00	

LILAC, Syringa. 12-15 ft.				
French Lilacs, Named Varieties. Valuable, hardy hybrids. Popular on according to fifteen fe	count of att	g to var	riety and	soil.
				Per 1000
12 to 18 inches			\$ 30.00 45.00	\$
18 to 24 inches 2 to 3 feet			55.00	
3 to 4 feet		0.00	75.00	
d—Double s—Single	3/4'	2/3'	18/24''	12/18"
Alphonse Lavalle, d lilac				200
Bleuatre, s bluish lavender				
Chas. Joly, d violet purple	300		1000004	04 400
Chas. X, s reddish purple	210	200	1000@4	
French White, d white Gen. Pershing, d light blue				
Gloria de Maulins, s pink				200
Marie Le Graye, s white				som den som
Mme. Lemoine, d white				JEE
Pres. Lincoln, s blue				100
Common Purple, vulgaris. 12-18 ft.				
Hardy, popular shrub. Blooms freely.	Purplish, sin	ngle lilac	flowers	in large
panicles. April-May. 130 9 to 12 inches		Per 10	Per 100 \$ 12.00	
250 2 to 3 feet			30.00	φ
		0.00	00.00	,
Common White, vulgaris alba. 12-15 ft. Hardy, vigorous shrub. Attractive folia	ge single w	hite flox	vers.	
130 12 to 18 inches			20.00	
200 18 to 24 inches		3.20	28.00	
240 2 to 3 feet		4.00	35.00	
Chinese, rothomagensis. 8-10 ft. Generally grown and sold for Persia	n lilac. Up	right, vi	gorous gr	owor
reddish purple flowers, April-May. Or on account of its free blooming qualit	ne of the be ies and har P	st for go diness. er 10 Po 2.50 \$	eneral pla er 100 Pe 22.00 \$	r 1000
on account of its free blooming qualit 200 12 to 18 inches 150 18 to 24 inches	ne of the be ies and hard P	st for gediness. er 10 Pe 2.50 \$ 3.20	eneral pla er 100 Pe 5 22.00 \$ 28.00	r 1000
on account of its free blooming qualit 200 12 to 18 inches 150 18 to 24 inches 600 2 to 3 feet	ne of the beies and hard	st for gediness. er 10 Pe 2.50 \$ 3.20 4.00	eneral pla er 100 Pe 22.00 \$ 28.00 35.00	r 1000
on account of its free blooming qualit 200 12 to 18 inches 150 18 to 24 inches 600 2 to 3 feet 1200 3 to 4 feet	ne of the beies and hard	st for gediness. er 10 Period 2.50 \$ 3.20 \$ 4.00 \$ 5.00	eneral pla er 100 Pe 22.00 \$ 28.00 35.00 45.00	r 1000
on account of its free blooming qualit 200 12 to 18 inches 150 18 to 24 inches 600 2 to 3 feet	ne of the beies and hard	st for gediness. er 10 Period 2.50 \$ 3.20 \$ 4.00 \$ 5.00	eneral pla er 100 Pe 22.00 \$ 28.00 35.00	r 1000
on account of its free blooming qualit 200 12 to 18 inches 150 18 to 24 inches 600 2 to 3 feet 1200 3 to 4 feet	ne of the beies and hard	st for gediness. er 10 Pe 2.50 \$ 3.20 4.00 5.00 6.00	eneral pla er 100 Pe 22.00 \$ 28.00 35.00 45.00 55.00	r 1000
on account of its free blooming qualit 200 12 to 18 inches 150 18 to 24 inches 600 2 to 3 feet 1200 3 to 4 feet 70 4 to 5 feet Upright grower, attractive dark green	foliage, darl	st for gediness. er 10 Pe 2.50 \$ 3.20 4.00 5.00 6.00	eneral pla er 100 Pe 22.00 \$ 28.00 35.00 45.00 55.00 flowers. Per 100	r 1000 400.00
on account of its free blooming qualit 200 12 to 18 inches 150 18 to 24 inches 600 2 to 3 feet 1200 3 to 4 feet 70 4 to 5 feet Upright grower, attractive dark green 80 12 to 18 inches	foliage, dar	st for gediness. er 10 Pe 2.50 \$ 3.20 4.00 5.00 6.00	eneral pla er 100 Pe 22.00 \$ 28.00 35.00 45.00 55.00 flowers. Per 100 \$ 22.00	r 1000 400.00 Per 1000 \$
on account of its free blooming qualit 200 12 to 18 inches 150 18 to 24 inches 600 2 to 3 feet 1200 3 to 4 feet 70 4 to 5 feet Upright grower, attractive dark green 80 12 to 18 inches 130 18 to 24 inches	foliage, dar	st for gediness. er 10 Pe 2.50 \$ 3.20 4.00 5.00 6.00	eneral pla er 100 Pe 22.00 \$ 28.00 35.00 45.00 55.00 flowers. Per 100 \$ 22.00 30.00	r 1000 400.00
on account of its free blooming qualit 200 12 to 18 inches 150 18 to 24 inches 600 2 to 3 feet 1200 3 to 4 feet 70 4 to 5 feet Upright grower, attractive dark green 80 12 to 18 inches	foliage, dar	st for gediness. er 10 Pe 2.50 \$ 3.20 4.00 5.00 6.00 x violet Per 10\$ 2.60 3.50 4.50	eneral pla er 100 Pe 22.00 \$ 28.00 35.00 45.00 55.00 flowers. Per 100 \$ 22.00	r 1000 400.00 Per 1000 \$
josikaea, Hungarian Lilac. 8-10 ft. Upright grower, attractive dark green 80 12 to 18 inches 130 18 to 24 inches 1200 3 to 4 feet 70 4 to 5 feet 130 18 to 24 inches 130 18 to 24 inches 240 2 to 3 feet 30 3 to 4 feet	foliage, dar	st for gediness. er 10 Pe 2.50 \$ 3.20 4.00 5.00 6.00 x violet Per 10\$ 2.60 3.50 4.50	eneral pla er 100 Pe 22.00 \$ 28.00 35.00 45.00 55.00 flowers. Per 100 \$ 22.00 30.00 40.00	r 1000 400.00 Per 1000 \$
josikaea, Hungarian Lilac. 8-10 ft. Upright grower, attractive dark green 80 12 to 18 inches 130 18 to 24 inches 70 4 to 5 feet 130 18 to 24 inches 130 18 to 24 inches 240 2 to 3 feet 30 3 to 4 feet Persian Purple, persica. 8-10ft. Spreading habit. Slender arching braceflowers, poor quality. April-May. Rot.	foliage, darl	st for gediness. er 10 Pe 2.50 \$ 3.20 4.00 5.00 6.00 x violet Per 10\$ 2.60 3.50 4.50 5.50 small 15 s superio	eneral pla er 100 Pe 22.00 \$ 28.00 35.00 45.00 55.00 flowers. Per 100 \$ 22.00 30.00 40.00	r 1000 400.00
josikaea, Hungarian Lilac. 8-10 ft. Upright grower, attractive dark green 80 12 to 18 inches 130 18 to 24 inches 70 4 to 5 feet Upright grower, attractive dark green 80 12 to 18 inches 130 18 to 24 inches 240 2 to 3 feet 30 3 to 4 feet Persian Purple, persica. 8-10ft. Spreading habit. Slender arching brain flowers, poor quality. April-May. Rot 100 18 to 24 inches	foliage, dark	st for gediness. er 10 Pe 2.50 \$ 3.20 4.00 5.00 6.00 x violet Per 10 \$ 2.60 3.50 5.50 small	eneral pla er 100 Pe 22.00 \$ 28.00 35.00 45.00 55.00 flowers. Per 100 \$ 22.00 30.00 40.00 leaves. For.	r 1000 400.00
josikaea, Hungarian Lilac. 8-10 ft. Upright grower, attractive dark green 80 12 to 18 inches 130 18 to 24 inches 130 18 to 24 inches 240 2 to 3 feet 30 3 to 4 feet Persian Purple, persica. 8-10ft. Spreading habit. Slender arching brain flowers, poor quality. April-May. Roth 100 18 to 24 inches 300 2 to 3 feet 300 2 to 3 feet	foliage, dar	st for gediness. er 10 Pe 2.50 \$ 3.20 4.00 5.00 6.00 K violet Per 10 \$ 2.60 3.50 4.50 5.50 small 1 s superion 3.20 4.00	eneral pla er 100 Pe 22.00 \$ 28.00 35.00 45.00 55.00 flowers. Per 100 \$ 22.00 30.00 40.00	r 1000 r 1000 400.00 Per 1000 \$ Pale lilac
josikaea, Hungarian Lilac. 8-10 ft. Upright grower, attractive dark green 80 12 to 3 feet 130 18 to 24 inches 30 3 to 4 feet 240 2 to 3 feet 30 3 to 4 feet 240 2 to 3 feet 30 3 to 4 feet 30 3 to 4 feet 30 3 to 4 feet Tersian Purple, persica. 8-10ft. Spreading habit. Slender arching brain flowers, poor quality. April-May. Roth 100 18 to 24 inches 300 2 to 3 feet 1000 3 to 4 feet Tubra de marley, vulgaris variety. 10-12 ft.	foliage, darl	st for gediness. er 10 Pe 2.50 \$ 3.20 4.00 5.00 6.00 **Example of the control o	flowers. Per 100 \$ 22.00 \$ 28.00 \$ 35.00 \$ 45.00 \$ 55.00 flowers. Per 100 \$ 22.00 \$ 30.00 \$ 40.00 deaves. For. 28.00 \$ 35.00	Per 1000 \$ 2ale lilac 400.00
josikaea, Hungarian Lilac. 8-10 ft. Upright grower, attractive dark green 80 12 to 3 feet 130 18 to 24 inches 70 4 to 5 feet When the second of the sec	foliage, darl	st for gediness. er 10 Per 2.50 \$ 3.20 4.00 5.00 6.00 x violet Per 10 \$ 2.60 \$ 3.50 \$ 4.50 \$ 5.50 small 1 s superion 3.20 4.00 5.00 as a hy	eneral pla er 100 Pe 22.00 \$ 28.00 35.00 45.00 55.00 flowers. Per 100 \$ 22.00 30.00 40.00 40.00 28.00 35.00 45.00	Per 1000 \$ ale lilac 400.00 iety, pro- vigorous
josikaea, Hungarian Lilac. 8-10 ft. Upright grower, attractive dark green 80 12 to 3 feet 130 18 to 24 inches 70 4 to 5 feet 1200 3 to 4 feet 70 4 to 5 feet 130 18 to 24 inches 130 18 to 24 inches 240 2 to 3 feet 30 3 to 4 feet Persian Purple, persica. 8-10ft. Spreading habit. Slender arching brange flowers, poor quality. April-May. Rot. 100 18 to 24 inches 300 2 to 3 feet 1000 3 to 4 feet rubra de marley, vulgaris variety. 10-12 ft. An improved strain of vulgaris lilac, or	foliage, darinches with homangensi ften classed purple flow	st for gediness. er 10 Pediness. er 10 Pediness. er 10 Pediness. er 10 Pediness. state of the st	eneral pla er 100 Pe 22.00 \$ 28.00 35.00 45.00 55.00 flowers. Per 100 \$ 22.00 30.00 40.00 40.00 28.00 35.00 45.00	Per 1000 \$ 201e lilac 400.00 iety, pro-

	Old AMENIAL SHILODS—continued		
LILAC, Syring	ga—(Continued)		
villosa, Late	Lilac. 8-10 ft.		
	compact grower. Large, attractive leaves, pale p	ink flowers	•
•	Per	10 Per 100	Per 1000
90	9 to 12 inches \$ 1.9	· ·	\$
100	18 to 24 inches		
60	2 to 3 feet 4.5	50 40.00	
DITT ADDITED	TTICL THE ALLERS OF THE STATE O		
	IUS, Mockorange		
· · · · · · · · · · · · · · · · · · ·	Sweet Mockorange. 8-10 ft.	word in Mo	z. Tuno
	llar well known, hardy shrub. White, fragrant flow 12 to 18 inches 1.9		3140.00
700	18 to 24 inches 2.5		200.00
290	2 to 3 feet 3.5	the state of the s	
200	3 to 4 feet 4.5	40.00	
lemoinei, L	emoine Mockorange. 4-5 ft.		
	dwarf with attractive, foliage, producing dense ra	cemes of s	mall fra-
_	white flowers.		
	12 to 18 inches 2.1		050.00
	18 to 24 inches	20 28.00	250.00
Virginal. 7			m
	n grower. Loads down with beautiful fragrant : long season, beginning in May.	semi-double	flowers
	12 to 18 inches	20 28.00	
1400	18 to 24 inches		
100	3 to 4 ft 6.5		
	US opulifolius, Common Ninebark. 8-10 ft.		
	nardy. White flowers in May-June, followed by a	attractive b	rownish-
red po 225		50 22.00	
440	2 to 3 feet 3.5		
270	3 to 4 feet		
Goldleaf Ni	inebark, opulifolius luteus (aureus). 8-10 ft.		
	leaved variety producing white flowers in May-J	une.	
	12 to 18 inches 1.9		
200	18 to 24 inches 2.5		
60	3 to 4 feet 4.5	50 40.00	
opulifolius	nana, Dwarf Ninebark. 4-5 ft.		
	form, dense grower. Very attractive foliage and		
	ed by numerous small red pods. A valuable, hardy, 12 to 18 inches 1.9		ng shrub.
300	12 to 18 inches	10.00	
	PRIVET—Ligustrum		
Amoor Nor	th, amurense. 12-15 ft.		
Used e	extensively. Valuable, hardy, hedge plant with ric	h attractive	e foliage.
		10 Per 100	
16000	9 to 12 inches, branched\$		\$ 40.00
7000 8000	12 to 18 inches, 2 canes		50.00 60.00
12000	18 to 24 inches, 3 canes and up		80.00
5000	2 to 3 feet, 4 canes and up		120.00
5000	3 to 4 feet, 4 canes and up		140.00
1000	3 to 4 feet, 5 canes and up	18.00	160.00
	ovalifolium. 12-15 ft.		
	ractive, popular hedge plant where hardy.	¥ 00	20.00
3000			50.00
5000 9000			65.00 65.00
1000			120.00
2000		2.00	

PRIVET—Ligustrum—(Continued)

	ardy California. 8-10 ft.	ut muo	h hardia	72
Oprign		Per 10	Per 100	
2000			\$ 8.50	\$ 75.00
1500 Ibota	2 to 3 feet, 4 canes and up		12.00	100.00
	ling habit. Blooms freely June-July. Attractiv	ve blac	k berries	S.
	12 to 18 inches, 3 canes and up		37.00	`60.00
	18 to 24 inches, 3 canes and up		9.00	80.00
	2 to 3 feet, 4 canes and up		14.00	
- / -	relianum. 6-8 ft. rowing dense shrub with horizontal, spreading	hranch	nes Fin	a hardy
	plant. Grown from cuttings.	branci	ics. Fill	c, maray
	12 to 18 inches		15.00	
500	18 to 24 inches		25.00	220.00
1000	2 to 2½ feet		$\frac{32.00}{36.00}$	280.00 320.00
000	2 /2 00 3 1660		30.00	540.00
PRUNUS, Orn	namental Plums. (See Deciduous Trees.)			
RHUS canada	ensis, Fragrant Sumac. (aromatica). 5-6 ft.			
	tic shrub. Small yellowish flowers, April-May	followe	d by red	berries.
	F	Per 10	Per 100	
	12 to 18 inches		\$ 20.00	\$
900 650	18 to 24 inches		25.00 30.00	$220.00 \\ 270.00$
200	3 to 4 feet		40.00	210.00
	4 to 5 feet	5.00	45.00	
	iniata, Cutleaf Staghorn Sumac. 20-25 ft.			
	grower, attractive, long feathery leaves finely		10.00	
400 100	12 to 18 inches 18 to 24 inches	1.90 2.50	$16.00 \\ 22.00$	
100	2 to 3 feet		30.00	
80	3 to 4 feet		40.00	
RIRES adorsi	tum, Golden Currant (Aureum). 6-8 ft.			
	upright grower producing fragrant yellow flow	wers in	April-M	av
60	2 to 3 feet	3.50	30.00	
	3 to 4 feet		40.00	
70	4 to 5 feet	5.00	45.00	
	ea, dwarf blue-leaf arctic Willow. 3-4 ft.			
Charm	ing low growing Willow; suited for hedges and			y.
	12 to 15 inches	1.90	16.00	
	15 to 18 inches 18 to 24 inches		$\frac{22.00}{28.00}$	and with the Per Total
Pussy, Salix		3.20	20.00	****
Popula	r willow on account of catkins in March-April		leaves.	
	12 to 18 inches		16.00	
500	18 to 24 inches	2.50	22.00	
	rbifolia, Ural False Spirea. 5-6 ft.			
Leaves	out very early in the spring, showing very attr	ractive	foliage, i	followed
	arge, fluffy heads of white flowers, June-July.		00.00	
120	18 to 24 inches	2.50	22.00	
	ony Waterer. 3-4 ft.			
	able dwarf shrub, bright red flowers, June-Sey			
	9 to 12 inches		16.00	
	12 to 15 inchesland Spirea. 5-6 ft.	2.50	22.00	
	t, hardy shrub, small light green leaves cove	ered w	ith singl	e white
flowers		ds vary	ing in l	abit of
growth	•		0 344 6	
150	18 to 24 inches	2 50	22.00	

OMNAMENTAL SHRUBS—Continue	u		
SPIREA—(Continued)			
Billiard Spirea, billiardi. 5-6 ft.			
Bright pink flowers in spikes, July-September.			
=	Por 10	Per 100	Par 1000
100 12 to 18 inches		\$ 16.00	\$
800 18 to 24 inches		•	•
		22.00	
700 2 to 3 feet	_ 3.50	30.00	
1000 3 to 4 feet	_ 4.40	40.00	350.00
Froebel Spirea. 4 ft.			
Vigorous, spreading grower. Bright pink flowers,			
in spring. Beautiful autumn colors. Very hardy.	Used ext	tensively.	
1000 12 to 18 inches		18.00	3160.00
2200 18 to 24 inches		25.00	220.00
1000 2 to 2½ feet	_ 3.50	30.00	270.00
-			
Japanese White, japonica ovalifolia (callosa alba). 3 ft.	:4 - 61	T	Clambama .
Dwarf grower, dark green foliage, free bloomer, wh	ite ilowe	ers, June	-Septem-
	4.00	. 40.00	
600 9 to 12 inches			
180 12 to 15 inches	_ 2.90	25.00	
Korean, trichocarpa. 5 ft.			
New hardy Spirea. Similar to Van Houtte; bloom	ns a litt	le later	and the
flowers are larger.			0-1-0
200 12 to 18 inches	2.40	20.00	
		_0.00	
opulifolius, Ninebark. (See Physocarpus.)			
sorbifolia. (See Sorbaria.)			
Thunberg, Spirea thunbergi. 3-4 ft.			
Low growing shrub with slender spreading branches	s. Feath	nery brig	ht green
foliage. Snow-white flowers, April.			
240 9 to 12 inches	_ 1.40	12.00	
700 12 to 18 inches	_ 1.90	16.00	
300 18 to 24 inches	_ 2.90	25.00	
Vanhoutte, Spirea van houttei. 8-10 ft.			
Well known, popular shrub. Graceful habit of gr			s called
Bridalwreath. Pure white flowers, April-May. Blo			
7500 12 to 18 inches		14.00	120.00
11000 18 to 24 inches		18.00	160.00
14000 2 to 3 feet		25.00	220.00
4500 3 to 4 feet	4.00	35.00	
SYMPHORICARPOS, Snowberry			
chenaulti, Improved Coral Berry. 6-8 ft.			
New, very small leaves; graceful arching branches;	pink flo	wers, red	fruit.
100 12 to 18 inches		14.00	
350 18 to 24 inches		18.00	160.00
1100 2 to 3 feet		25.00	220.00
540 3 to 3½ feet			270.00
040 0 10 072 1000	2.00	50.00	210.00
racemosus, Common Snowberry. 6-7 ft.			
Attractive green foliage, pink flowers, June-July. L	arge wh	ite fruit	in clus-
ters in autumn.			
1100 12 to 18 inches	1.70	14.00	120.00
800 18 to 24 inches	_ 2.10	18.00	
190 3 to 4 feet		30.00	
vulgaris, Coralberry (Red Snowberry). 4-5 ft.	. 3 1.		
Hardy native shrub. Succeeds everywhere. Coral r	ea berri	es in aut	umn and
winter.	4		
600 12 to 18 inches		14.00	120.00
2650 18 to 24 inches		18.00	160.00
1700 2 to 3 feet		25.00	220.00
400 3 to 4 feet	3.50	30.00	
CHIRTACI (Co. Dhua)			

SUMAC. (See Rhus)

ORNAMENTAL SHIUDS—Continu	ueu		
TAMARIX			
	.l	olog of f	lorrong
Grown chiefly for its fine, graceful foliage and s	snowy pani	cies of i	
12 to 18 inches		16.00	
18 to 24 inches		22.00	
2 to 3 feet	3.50	30.00	man die sam war war
3 to 4 feet	4.50	40.00	
CITATED TOTACE MADINE	a		
SILVER FOLIAGE VARIETIE		10.04//	10.10%
4-5'	3-4' 2-3'	18-24"	12-18"
	80		90
Hispida	280 300		
Odessana	200	250	300
GREEN FOLIAGE VARIETIES	4		
4-5'	3-4' 2-3'	18-24"	12-18"
- · · · · · · · · · · · · · · · · · · ·			600
Africana 150	550 350		
Gallica Indica	90 90		300
Tetandra Purpurea	100 400	600	1280
TITINTID STEERS	e.t.		
VIBURNUM americanum, American Cranberrybush. 8-13		. 1.4	1
Handsome shrub, single white flowers in April-M	ay. Bright	scarlet	berries
hanging until spring. Edible.			
		Per 100 I	
140 12 to 18 inches	\$ 2.40	\$ 20.00	\$
dentatum, Arrowhead. 10-12 ft.			
Attractive foliage, white flowers, April-May, follow	ved by bluis	sh-black	fruit.
150 18 to 24 inches			
	2.00	22.00	
lantana, Wayfaring Tree. 10-15 ft.			
Upright. Attractive deep green leaves, single w	hite flower	s, May.	Bright
red fruit changing to black.			
60 18 to 24 inches	2.50	22.00	
400 2 to 3 feet	3.50	30.00	
lentago, Nannyberry. 18-20 ft.			
Large growing upright shrub or small tree. Sin	clo white t	flourora i	n Mass
	gie willte i	nowers i	n may.
Shining green leaves. Large blue-black fruit.	0.50	00.00	
300 2 to 3 feet			
200 3 to 4 feet			
15 4 to 5 feet	5.50		
molle, Kentucky Viburnum. 8-10 ft.			
Similar to Dentatum. Of slower growth and more	attractive	foliage.	Single
white flowers, April-May. Blue-black fruit.			
100 18 to 24 inches	2.50	22.00	
450 2 to 3 feet		30.00	
opulus, European Cranberrybush (Highbush Cranberry			
Well known hardy shrub, single white flowers	in April-Ma	ay, foll o v	wed by
scarlet fruit hanging on until spring.			
500 9 to 12 inches	1.90	16.00	
1100 12 to 18 inches	2.50	22.00	
700 18 to 24 inches		28.00	
opulus sterilis, Common Snowball. 10-12 ft.		20.00	
	- 1 14 01		
Popular shrub. Blooms profusely. Large double	white flow		ril-May.
400 9 to 12 inches	2.40	20.00	
VITEX macrophylla, Big-Leafed Chaste Tree. 5-6 ft.			
Semi-dwarf flowers of lavender-blue. Semi-hardy.			
180 12 to 18 inches		99.00	
100 12 00 10 11101165	3.4 0	28.00	
WEIGELA Eva Rathke, Red Flowered Weigela. 4-5 ft.			
Blooms profusely, producing brilliant crimson flo	wers. May	-June	
2190 12 to 18 inches	3.20	28.00	250.00
400 18 to 24 inches			
	4.00	35.00	
rosea, Pink Weigela. 6-8 ft.			
Popular shrub with beautiful showy pink flowers,	May-June.		
1150 12 to 18 inches		16.00	
150 18 to 24 inches	2.50	22.00	
200 2 to 3 feet	3.50	30.00	
	0.00	(30.00)	

HEDGING

Lighter st	ock than	regular	grade of	shrubs;	good	hedging	grades.
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BARBERRY,	Berberis thunbergi, Japanese Barberry.	Per 100	Per 1000
10000	9 to 12 inches, 1 year seedlings		\$ 45.00
6000	12 to 18 inches, 2 year seedlings, branched		85.00
5000	18 to 24 inches, 2 year seedlings, branched		120.00
5000	2 to 3 feet, 2 year seedlings, branched	18.00	150.00
9100	12 to 15 inches, transplanted, 2 year branched, bush	y 15.00	
ELM CHINES	E. (See Deciduous Tree Seedlings).		
	LE, Lonicera, upright hardy varieties.		
	ink, Red, White. 12 to 18 inches	0 50	75.00
	18 to 24 inches		100.00
		12.00	100.00
PRIVET. (Se	e Shrubs.)		
	VE, Elaeagnus angustifolia.		
	6 to 12 inches		18.00
6000	12 to 18 inches		28.00
12000	18 to 24 inches		40.00
18000 2000	2 to 3 feet 3 to 4 feet		60.00 85.00
		10.00	88.00
SPIREA Vanh			22.22
5000	10 to 15 inches		60.00
6000 7000	12 to 18 inches 18 to 24 inches		80.00 1 00.00
4000	2 to 3 feet		140.00
1000			= 10.00
	VINES		
Tiec			
1100	l, 2-year Medium, 25; 2-year No. 1, 10; 3-year, 10 per	bundle.	
AMPELOPSIS	, Boston Ivy, Parthenocissus tricuspidata (veitchi).	30-40 ft.	
AMPELOPSIS Beaut		30-40 ft.	carlet in
AMPELOPSIS Beaut autum	, Boston Ivy, Parthenocissus tricuspidata (veitchi). iful foliage in spring and summer changing to an. Clings to brick, stone or concrete walls. Succee on north or east side.	30-40 ft. crimson-s ds best in	carlet in this lati-
AMPELOPSIS Beaut autum tude o	, Boston Ivy, Parthenocissus tricuspidata (veitchi). iful foliage in spring and summer changing to in. Clings to brick, stone or concrete walls. Succee on north or east side. Per 10	30-40 ft. crimson-s ds best in Per 100	carlet in this lati-
AMPELOPSIS Beaut autum tude o	, Boston Ivy, Parthenocissus tricuspidata (veitchi). iful foliage in spring and summer changing to in. Clings to brick, stone or concrete walls. Succee on north or east side. Per 10 2 year Medium\$ 2.90	30-40 ft. crimson-s ds best in Per 100 \$ 25.00	carlet in this lati- Per 1000 \$220.00
AMPELOPSIS Beaut autum tude of	, Boston Ivy, Parthenocissus tricuspidata (veitchi). iful foliage in spring and summer changing to in. Clings to brick, stone or concrete walls. Succee on north or east side. Per 10 2 year Medium 2 year No. 1 3.50	30-40 ft. crimson-s ds best in Per 100 \$ 25.00 30.00	carlet in this lati- Per 1000 \$220.00 270.00
AMPELOPSIS Beaut autum tude of 5100 4600 1600	, Boston Ivy, Parthenocissus tricuspidata (veitchi). iful foliage in spring and summer changing to in. Clings to brick, stone or concrete walls. Succee on north or east side. Per 10 2 year Medium 2 year No. 1 3.50 3 year No. 1 4.50	30-40 ft. crimson-s ds best in Per 100 \$ 25.00 30.00	carlet in this lati- Per 1000 \$220.00 270.00
AMPELOPSIS Beaut autum tude of 5100 4600 1600 Engelmann A goo	, Boston Ivy, Parthenocissus tricuspidata (veitchi). iful foliage in spring and summer changing to in. Clings to brick, stone or concrete walls. Succee on north or east side. Per 10 2 year Medium \$2.90 2 year No. 1 3.50 3 year No. 1 4.50 Creeper, engelmanni. 30-40ft. id hardy, clinging vine with smaller leaves than Virg	30-40 ft. crimson-s ds best in Per 100 \$ 25.00 30.00 40.00	carlet in this lati- Per 1000 \$220.00 270.00
AMPELOPSIS Beaut autum tude of 5100 4600 1600 Engelmann A good	, Boston Ivy, Parthenocissus tricuspidata (veitchi). iful foliage in spring and summer changing to in. Clings to brick, stone or concrete walls. Succee on north or east side. Per 10 2 year Medium 2 year No. 1 3.50 3 year No. 1 Creeper, engelmanni. 30-40ft. d hardy, clinging vine with smaller leaves than Virgent coloring in autumn.	30-40 ft. crimson-s ds best in Per 100 \$ 25.00 30.00 40.00 inia Creep	carlet in this lati- Per 1000 \$220.00 270.00 oer. More
AMPELOPSIS Beautautum tude of the second se	, Boston Ivy, Parthenocissus tricuspidata (veitchi). iful foliage in spring and summer changing to in. Clings to brick, stone or concrete walls. Succee on north or east side. Per 10 2 year Medium 2 year No. 1 3.50 3 year No. 1 4.50 Creeper, engelmanni. 30-40ft. d hardy, clinging vine with smaller leaves than Virguit coloring in autumn. 2 year Medium 1.90	30-40 ft. crimson-s ds best in Per 100 \$ 25.00 30.00 40.00 inia Creep	Per 1000 \$220.00 270.00 per. More
AMPELOPSIS Beaut autum tude of 5100 4600 1600 Engelmann A good brillia 700 600	, Boston Ivy, Parthenocissus tricuspidata (veitchi). iful foliage in spring and summer changing to an. Clings to brick, stone or concrete walls. Succee on north or east side. Per 10 2 year Medium \$2.90 2 year No. 1 3.50 3 year No. 1 4.50 Creeper, engelmanni. 30-40ft. d hardy, clinging vine with smaller leaves than Virgent coloring in autumn. 2 year Medium 1.90 2 year No. 1 2.40	30-40 ft. crimson-s ds best in Per 100 \$ 25.00 30.00 40.00 inia Creep	Per 1000 \$220.00 270.00 er. More
AMPELOPSIS Beautiautum tude of tude o	, Boston Ivy, Parthenocissus tricuspidata (veitchi). iful foliage in spring and summer changing to in. Clings to brick, stone or concrete walls. Succee on north or east side. Per 10 2 year Medium 2 year No. 1 3.50 3 year No. 1 4.50 Creeper, engelmanni. 30-40ft. d hardy, clinging vine with smaller leaves than Virgent coloring in autumn. 2 year Medium 1.90 2 year No. 1 2.40 Lintpauli. 30-40 ft.	30-40 ft. crimson-s ds best in Per 100 \$ 25.00 30.00 40.00 inia Creep	Per 1000 \$220.00 270.00 per. More
AMPELOPSIS Beautiautum tude of 5100 4600 1600 Engelmann A good brillia 700 600 St. Paul, sa An in	, Boston Ivy, Parthenocissus tricuspidata (veitchi). iful foliage in spring and summer changing to in. Clings to brick, stone or concrete walls. Succee on north or east side. Per 10 2 year Medium 2 year No. 1 3 year No. 1 4.50 Creeper, engelmanni. 30-40ft. int coloring in autumn. 2 year Medium 1.90 2 year No. 1 2 year Medium 2 year Medium 2 year Medium 1.90 1.90 2 year No. 1 2.40 1.90 2 year No. 1 2.40	30-40 ft. crimson-s ds best in Per 100 \$ 25.00 30.00 40.00 inia Creer 16.00 20.00	carlet in this lati- Per 1000 \$220.00 270.00 Der. More 140.00 180.00
AMPELOPSIS Beautiautum tude of tude o	, Boston Ivy, Parthenocissus tricuspidata (veitchi). iful foliage in spring and summer changing to in. Clings to brick, stone or concrete walls. Succee on north or east side. Per 10 2 year Medium 2 year No. 1 3.50 3 year No. 1 4.50 Creeper, engelmanni. 30-40ft. id hardy, clinging vine with smaller leaves than Virguit coloring in autumn. 2 year Medium 1.90 2 year No. 1 2 year No. 1 2.40 iintpauli. 30-40 ft. iiproved type of Engelmanni. 2 year No. 1 2.90	30-40 ft. crimson-s ds best in Per 100 \$ 25.00 30.00 40.00 inia Creer 16.00 20.00	carlet in this lati- Per 1000 \$220.00 270.00 Der. More 140.00 180.00
AMPELOPSIS Beautiautum tude of tude of the second	, Boston Ivy, Parthenocissus tricuspidata (veitchi). iful foliage in spring and summer changing to in. Clings to brick, stone or concrete walls. Succee on north or east side. Per 10 2 year Medium 2 year No. 1 3 year No. 1 4.50 Creeper, engelmanni. 30-40ft. int coloring in autumn. 2 year Medium 1.90 2 year No. 1 2 year Medium 2 year Medium 2 year Medium 1.90 1.90 2 year No. 1 2.40 1.90 2 year No. 1 2.40	30-40 ft. crimson-s ds best in Per 100 \$ 25.00 30.00 40.00 inia Creep 16.00 20.00	carlet in this lati- Per 1000 \$220.00 270.00 Der. More 140.00 180.00
AMPELOPSIS Beautiautum tude of the second s	, Boston Ivy, Parthenocissus tricuspidata (veitchi). iful foliage in spring and summer changing to in. Clings to brick, stone or concrete walls. Succee on north or east side. Per 10 2 year Medium \$2.90 2 year No. 1 3.50 3 year No. 1 4.50 Creeper, engelmanni. 30-40ft. d hardy, clinging vine with smaller leaves than Virgint coloring in autumn. 2 year Medium 1.90 2 year No. 1 2.40 intpauli. 30-40 ft. inproved type of Engelmanni. 2 year No. 1 2.90 eeper, quinquefolia. 30-40 ft. old growing, hardy vine suitable for covering trellisedas.	30-40 ft. crimson-s ds best in Per 100 \$ 25.00 30.00 40.00 inia Creep 16.00 20.00 25.00 es, stone	carlet in this lati- Per 1000 \$220.00 270.00 Der. More 140.00 180.00
AMPELOPSIS Beautiautum tude of 5100 4600 1600 Engelmann A good brillia 700 600 St. Paul, sa An in 140 Virginia Cr A rap veran 700	, Boston Ivy, Parthenocissus tricuspidata (veitchi). iful foliage in spring and summer changing to an. Clings to brick, stone or concrete walls. Succee on north or east side. Per 10 2 year Medium 2 year No. 1 3 year No. 1 Creeper, engelmanni. 30-40ft. d hardy, clinging vine with smaller leaves than Virguat coloring in autumn. 2 year Medium 2 year Medium 1.90 2 year No. 1 2.40 cintpauli. 30-40 ft. aproved type of Engelmanni. 2 year No. 1 2.90 eeper, quinquefolia. 30-40 ft. add growing, hardy vine suitable for covering trellised das. 2 year Medium 1.90 2.90	30-40 ft. crimson-s ds best in Per 100 \$ 25.00 30.00 40.00 inia Creer 16.00 20.00 es, stone	carlet in this lati- Per 1000 \$220.00 270.00 Der. More 140.00 180.00 walls and 140.00
AMPELOPSIS Beautiautum tude of 5100 4600 1600 Engelmann A good brillia 700 600 St. Paul, sa An in 140 Virginia Cr A rap veran 700	, Boston Ivy, Parthenocissus tricuspidata (veitchi). iful foliage in spring and summer changing to in. Clings to brick, stone or concrete walls. Succee on north or east side. Per 10 2 year Medium \$2.90 2 year No. 1 3.50 3 year No. 1 4.50 Creeper, engelmanni. 30-40ft. d hardy, clinging vine with smaller leaves than Virgint coloring in autumn. 2 year Medium 1.90 2 year No. 1 2.40 intpauli. 30-40 ft. inproved type of Engelmanni. 2 year No. 1 2.90 eeper, quinquefolia. 30-40 ft. old growing, hardy vine suitable for covering trellisedas.	30-40 ft. crimson-s ds best in Per 100 \$ 25.00 30.00 40.00 inia Creer 16.00 20.00 es, stone	carlet in this lati- Per 1000 \$220.00 270.00 Der. More 140.00 180.00 walls and 140.00
AMPELOPSIS Beaut autum tude of 5100 4600 1600 Engelmann A good brillia 700 600 St. Paul, sa An in 140 Virginia Cr A rap veran 700 600	, Boston Ivy, Parthenocissus tricuspidata (veitchi). iful foliage in spring and summer changing to an. Clings to brick, stone or concrete walls. Succee on north or east side. Per 10 2 year Medium 2 year No. 1 3 year No. 1 Creeper, engelmanni. 30-40ft. d hardy, clinging vine with smaller leaves than Virguat coloring in autumn. 2 year Medium 2 year Medium 1.90 2 year No. 1 2.40 cintpauli. 30-40 ft. aproved type of Engelmanni. 2 year No. 1 2.90 eeper, quinquefolia. 30-40 ft. add growing, hardy vine suitable for covering trellised das. 2 year Medium 1.90 2.90	30-40 ft. crimson-s ds best in Per 100 \$ 25.00 30.00 40.00 inia Creer 16.00 20.00 es, stone	carlet in this lati- Per 1000 \$220.00 270.00 Der. More 140.00 180.00 walls and 140.00
AMPELOPSIS Beautiautum tude of tude o	, Boston Ivy, Parthenocissus tricuspidata (veitchi). iful foliage in spring and summer changing to in. Clings to brick, stone or concrete walls. Succeed on north or east side. Per 10 2 year Medium 2 year No. 1 Creeper, engelmanni. 30-40ft. d hardy, clinging vine with smaller leaves than Virguint coloring in autumn. 2 year Medium 2 year Medium 1.90 2 year No. 1 2.40 cintpauli. 30-40 ft. digrowing, hardy vine suitable for covering trellisted as. 2 year Medium 2 year Medium 1.90 2.90 ceper, quinquefolia. 30-40 ft. digrowing, hardy vine suitable for covering trellisted as. 2 year Medium 1.90 2.90 campsis) radicans, Trumpet Vine. 20-30 ft. ht growing vine. Trumpet shaped, scarlet flowers.	30-40 ft. crimson-s ds best in Per 100 \$ 25.00 30.00 40.00 inia Creer 16.00 20.00 25.00 as, stone 16.00 20.00 July-Aug	carlet in this lati- Per 1000 \$220.00 270.00 oer. More 140.00 180.00 walls and 140.00 180.00
AMPELOPSIS Beautiautum tude of tude o	, Boston Ivy, Parthenocissus tricuspidata (veitchi). iful foliage in spring and summer changing to in. Clings to brick, stone or concrete walls. Succeed in north or east side. Per 10 2 year Medium 2 year No. 1 3 year No. 1 4.50 Creeper, engelmanni. 30-40ft. d hardy, clinging vine with smaller leaves than Virgunt coloring in autumn. 2 year Medium 2 year Medium 2 year Medium 2 year No. 1 2.40 cintpauli. 30-40 ft. diagrowing, hardy vine suitable for covering trellised as. 2 year Medium 2 year Medium 1.90 2 year No. 1 2.40 campsis) radicans, Trumpet Vine. 20-30 ft.	30-40 ft. crimson-s ds best in Per 100 \$ 25.00 30.00 40.00 inia Creer 16.00 20.00 25.00 as, stone 16.00 20.00 July-Aug 16.00	rearlet in this lati- Per 1000 \$220.00 270.00 Per. More 140.00 180.00 walls and 140.00 180.00

VINES—Continued

VINESContinued			
CELASTRUS, orbiculatus, Oriental Bittersweet. 20-25 ft.			
Rapid growing, twining vine. Bright orange berrie	s witl	n scarlet	seeds in
autumn, hanging on late.			
		Per 100	
700 2 year Medium	\$2.10	\$18.00	\$
600 2 year No. 1	2.90	25.00	
scandens, American Bittersweet. 20-25 ft.			
Hardy vine producing bunches of red berries retain		cheir colo	r a long
period and popular for cutting and hanging in the h		10.00	
800 2 year Medium		18.00	
720 2 year No. 1	2.90	25.00	220.00
CLEMATIS Crispa, Curly Clematis. 3-4 ft.			
A slender vine with purplish flowers. Fragrant.			
200 2 year No. 1	3.20	28.00	,
paniculata, Sweet Autumn Clematis. 20-30 ft.			
A valuable climber literally covered with white frag			Sept.
500 2 year Medium		28.00	
1900 2 year No. 1			
1000 3 year No. 1	4.50	40.00	+ ÷ = - +
texensis, Scarlet Clematis (coccinea). 5-6 ft.			
Large, bell shaped scarlet flowers. Attractive foliag		90.00	
190 2 year No. 1virginiana, Virgin Bower Clematis. 20-30 ft.	3.20	28.00	
Finely, cut-toothed foliage. A good climber or gr	ound.	ootton mi	o descina
white flowers in panicles.	ound	cover pr	oducing
1500 2 year Medium	2 90	25.00	220.00
500 2 year No. 1		30.00	
	0.00	30. 00	
HEDERA helix, English Ivy.			
Semi-hardy evergreen vine. Best in shady locations.			
200 2½ inch pot plants	1.40	12.00	
HONEYSCUCKLE			
Hall's Japan, japonica halleana. 20-25 ft.			
Rapid growing vine with beautiful foliage. Delight	fully	fragrant,	creamy
white flowers. Makes a fine hedge or covering for ca			
500 2 year Medium 7500 2 year No. 1		14.00	120.00
2000 3 year No. 1		18.00 20.00	150.00
heckrotti, (Summer King). 15 ft.	2.40	20.00	180.00
Large, fragrant, flame-red trumpets lined with gold ar	e nroc	i di basuf	mmanca
showy clusters; blooming from early summer until	frost.	The bloc	mg are
produced the same year the plant is set out. Foliage	e. dari	k blue-gre	en. dis-
ease and pest free. Hardy.	-,	8+1	, , , , , ,
100 2 year No. 1	4.50	40.00	
Scarlet Trumpet Honeysuckle, sempervirens. 20-30 ft.		•	
Upright grower. Dark green foliage. Long tubular	scarle	t flowers.	
260 2 year Medium	2.10	18.00	
1000 2 year No. 1	2.50	22.00	200.00
140 3 year No. 1	3.20	28.00	
POLYGONUM auberti, Silvervine Fleeceflower. 25-30 ft.			
Rapid growing climber producing throughout summe	r and	fall large	e foamv
sprays of creamy white flowers.			3
1100 2 year Medium	2.90	25.00	
2600 2 year No. 1	3.50	30.00	
reynoutria			
Light green foliage, turns brilliant in fall. One of the	e fine	st ground	covers.
Thrives best in full sunlight; hovers 4 to 12 inches	from	soil. Blo	ooms in
fall; fragrant, airy pink sprays similar to Silver Lace	Vine.	Deep re	ed buds,
foliage brilliant red in fall.	0.00	02.4	
100 2 year Medium		25.00	
100 2 year No. 1	3.50	30.00	
WISTERIA, American frutescens. 20-25 ft.			
Tall, vigorous climber. Lilac purple flowers, June-Ju			
250 2 year No. 1, grown from blooming wood		25.00	
400 3 year No. 1, grown from blooming wood	5.50	30.00	

EVERGREENS

Due to shortage of labor, we are not now accepting orders for assorted Evergreens. When earlier orders are shipped we may then have stock to offer.

As we have several blocks of Black Hills Spruce that should be moved, we are offering the following grades, splendid, well furnished trees, for shipment this spring:

CANADENSIS ALBERTIANA, Black Hills Spruce. 40-50 ft.

Hardiest of all Spruces. Symmetrical, compact and bushy habit of growth. Foliage varies from green to bluish tint.

	Per 10	Per 100
15 to 18 inches	\$14.00	\$125.00
18 to 24 inches	_ 16.50	150.00
2 to 2½ feet	$_{-}$ 22.50	200.90
2½ to 3 feet		250.00
3 to 3½ feet	_ 35.00	325.90
3½ to 4 feet	42.50	400.00
4 to 5 feet	50.00	gas are not and

ROSES

HYBRID TEA AND HYBRID PERPETUAL

Although grading is not fully completed, we are apparently sold out for this season.

BABY ROSES-Dwarf Polyantha and Floribunda

No. 1½		3.5 0))	er 100 45.00 30.00 70.09
		No. $1\frac{1}{2}$	No. 2	XX
Cameo, a distinct shade of shell-pink and salmon, with a				
glow of gold		. ~ =	400	
Catherine Zeimet, double, pure white, fragrant, in large		1.00	000	
clusters		160	230	450
Dagmar Spaeth, alabaster white edged pink				150
Edith Cavell, brilliant, scarlet, overlaid velvety crimson		220	250	180
Ellen Poulsen, double, bright rose-pink, fragrant			130	
Else Poulsen, bright, rose-pink, semi-double, lasting			800	***
Eutin, large clusters of very double, deep red flowers on a		400	750	
vigorous mildrew resistant bush		480	750	
Gloria Mundi, large, fully double, lasting, orange-scarlet,			000	
borne in clusters			680	~
Golden Salmon, bright orange-salmon. Fine for mass plant-		100	500	
ing, blooms continually		100	500	
Golden Salmon Superior, an improvement on Golden Salmon		300	160	
Ideal, dark scarlet, borne in profusion. Immense compact		100	400	100
bunches.	80	380	460	180
Kirsten Poulsen, bright scarlet in clusters on long stems.	00		200	180
Lafayette Improved, large clusters of bright cherry-crimson.		850	800	
Orange Triumph, salmon-red with orange shadings, bloom-	400	200	450	100
ing in enormous clusters.		300	450	100
Pink Gruss an Aachen, deep salmon rose colored sport of			650	
Gruss an Aachen			650	and the ear
Poulsen's Yellow, bud copper, yellow flowers semi-double,		250	200	100
intensely fragrant	300	420	280	480
Sparkler, a fine, cluster-flowered type, brilliant red flowers.	120	200	280	50
Triomphe Orleanais, large clusters of cheery-red.	120	200	850	

ROSES—(Continued) RUGOSA, HYBRIDS AND MISCELLANEOUS

RUGOSA, HYBRIDS AND MISCELLANI	EOUS		_ 4000
Mostly Own Roots	Per 10	Per 100	Per 1000
Belle Poitevine, bright pink in clusters, everblooming.		A=0.00	Ф
65 2 to 3 feet	\$5.50	\$50.00	\$
600 18 to 24 inches	4.50	40.00	
360 12 to 18 inches	3.50	30.00	
140 9 to 12 inches	2.50	22.00	
Rlanda , soft pink flowers borne in clusters.		FO 00	
130 3 to 4 feet	5.50	50.00	
280 2 to 3 feet	4.50	40.00	
100 18 to 24 inches	3.50	30.00	
Carolina, bright rose-pink flowers borne singly in clusters.			
140 2 to 3 feet	4.50	40.00	
400 18 to 24 inches	3.50	30.00	
220 12 to 18 inches	2.50	22.00	
F. J. Grootendorst, small bright red flowers in clusters.			
1200 2 to 3 feet	6.50	60.00	
2800 18 to 24 inches	5.50	50.00	
2900 12 to 18 inches	4.50	40.00	
800 9 to 12 inches	3.50	30.00	
Grootendorst Pink, charming pink variety of Grootendorst			
200 2 to 3 feet	6.50	60.00	
600 18 to 24 inches	5.50	50.00	
750 12 to 18 inches	4.50	40.00	
Grootendorst Supreme, sport of F. J. Grootendorst with deep	er		
crimson-red longer-lasting flowers than its parent.			
150 18 to 24 inches	5.50	50.00	
	4.50	40.00	
250 12 to 18 inches	t		
Harrison's Yenow, Semi-double, moderately 22 agrant, and			
yellow. 60 3 to 4 feet	7.50	70.00	
	6.50	60.00	
70 2 to 3 feet 60 18 to 24 inches	5.5 0	50.00	
Hugonis, light yellow flowers borne profusely along t	.116		
branches. Very hardy, blooms very early. 300 4 to 5 feet	8.00	75.00	
300 4 to 5 feet	7.00	65.00	
650 3 to 4 feet	6.50	60.00	
400 2 to 3 feet	4.50	40.00	
1400 12 to 18 inches	_ 4.00	40.00	
Nitida, deep pink flowers, extremely hardy.	W 00	45.00	
110 18 to 24 inches	_ 5.00	45.00	
200 12 to 18 inches	3.50	30.00	
Rugosa Alba, splendid foliage with single white blooms.			
130 2 to 3 feet	_ 6.50	60.00	
700 18 to 24 inches	5.50	50.00	
Rugosa Rubra, large single flowers of various shades of pi			
magenta, and rosy crimson, blooms early.	,		
100 2 to 3 feet	5.50	50.00	450.00
700 18 to 24 inches	4.50	40.00	350.00
300 12 to 18 inches	3.50	30.00	250.00
Setigera, bright pink flowers, big clusters, blooms late.	2 3.00	30.00	
Setigera, bright pink flowers, big clusters, blooms late.	3.20	28.00	
	2.50	22.00	
560 18 to 24 inches	1 90	16.00	
270 12 to 18 inchesSkyrocket (Wilhelm), Shrub rose with pointed buds or	en-	10.00	
ing to large single red flowers borne in large cluster	rg.		
ing to large single red nowers borne in large cluste	110,		
fragrant. Blooms from June to October. 200 2 to 3 feet	6.50	60.00	
200 2 to 3 feet		50.00	
100 18 to 24 inches	- 0.00	30.00	

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled—the most modern refrigeration and air conditioning equipment available.

ROSES—(Continued)

CLIMBERS AND RAMBLERS

Our Climbing Roses are mostly California grown, own roots. They are well furnished plants, well graded and we are confident they will please. American Pillar, single rose pink, white center, vigorous. Per 10 Per 100 Per 1000 300 No. 1 \$5.00 100 No. 1½ 4.00 80 No. 2 3.00 \$45.00 35.00 3.00 25.00 Climbing American Beauty, flowers rich red to Crimson. 60.00 50.00 450.00 40.00 350.00 30.00 250.00 Dorothy Perkins, soft shell pink flowers. 200 No. 1 ----- 4.50 40.00 350.00 30.00 270.00 300 No. 2 _____ 2.50 22.00 200.00 Dr. Van Fleet, pale pink buds and flowers on long stems. 200 XX Heavy 7.00 60.00 50.00 450.00 40.00 350.00 250.00 30.00 Excelsa, double scarlet crimson blooms. 1380 No. 1 4.50 1000 No. 1½ 3.50 40.00 350.00 30.00 270.00 600 No. 2 _____ 2.50 22.00 200.00 Excelsa Pillar, strong growing pillar type, double scarlet crimson blooms. Hardy as the common Excelsa. 40.00 30.00 270.00 20.00 Gardenia, yellow buds and creamy flowers with rich yellow centers. 100 No. 1 5.00 5.00 No. 1½ 4.00 45.00 35.00 Paul's Scarlet, intense scarlet flowers of excellent shape and good size, borne in clusters. 1600 XX, Heavy 7.00 4500 No. 1 5.50 8400 No. 1½ 4.50 7000 No. 2 3.50 60.00 50.00 450.00 40.00 350.00 30.00 250.00 Royal Scarlet, similar to Paul's Scarlet but smaller and deeper in color. XX, Heavy 7.00 60.00 50.00 40.00 30.00 Seven Sisters, double, deep pink, borne in large clusters. 650 No. 1 _____ 4.50 40.00 30.00 900 No. 1½ ----- 3.50 22.00 480 No. 2 White Dorothy, small double flowers, creamy white in great clusters. 1700 No. 1 ------ 4.50 40.00 350.00 30.00 270.00 22.00 200.00 Wichuriana (Memorial Rose), Clusters of white flowers, trailing habit, glossy leaves, fine ground cover.

1100 No. 1 3.50 30.00 22.00 1.80 1800

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled—the most modern refrigeration and air conditioning equipment available.

PERENNIALS

We are one of the largest growers of Hardy Perennials and Rock Garden Plants in the United States, devoting approximately 100 Acres of overhead irrigation system for the specialized production of this type of plant.

Our variety list is complete. Many new varieties are being included in this list-while we have many other varieties in the course of testing for future introduction. Our plants are, except as specified, field grown and properly transplanted to give necessary root development for high class landscape plant-

All perennials should be shipped by Express. They are very perishable, and should not be included in a freight shipment.

RG means adaptability for Rock Garden planting.

* Indicates New and Novelty varieties. These have all been thoroughly tested, and we can recommend them very highly.

ACHILLEA, Milfoil or Yarrow (RG) Filapendula Parker Variety. Height 4 feet. Large golden yellow flowers\$	er 10 1.40	Per 100 \$12.00		
ALYSSUM, Rock Madwort (RG)				
Saxatile Citrinum. Same habit of growth as Saxatile Compactum, but more desirable. Flowers lovely pale yellow. Outstanding in the spring garden or rockery.	1.80	15.00		
Saxatile Compactum (Basket of Gold). Masses of bright yellow flowers. Sprawling habit. 10 in. May	1.40	12.00		
AMSONIA				
Blue Star of Texas. Here is the true, original Star of Texas. A soundly, hardy, graceful shade tolerant perennial with big panicle of the blue star flowers.	1.40	12.00		
ANCHUSA, Bugloss				
Myosotidiflora (RG) Dwarf. Clusters of Gentian blue forget-me-not like flowers. 12 in. May-June.	1.80	15.00		
ANEMONE, Windflower (RG) Pulsatilla. Violet. 12 in. April-May	2.00	18.00		
AQUILEGIA, Columbine. May-June. (RG)				
Canadensis. Reddish, orange flowers. May-June. 18 inches Copper Queen Lovely deep copper with long spurs of deeper hue, inside of	1.40	12.00		
the corolla buff	1.80	15.00		
Crimson Star Longissima—New Improved Crimson Star. Large flowers of the most striking crimson with white corolla. Blooms in May and June. 24 in	1.80	15.00		
Dobbies Imperial Hybrids. Fine, wide assortment of colors, very sturdy, of	1.90	10.00		
great size. A recent English triumph Long Spurred Blue Shades—Extra long spurs	1.20 1.40	10.00 12.00		
Long Spurred Rose Queen. Rose shades	1.40	12.00		
Long Spurred Snow Queen—Extra long spurs.	1.40	12.00		
Mrs. Scott Elliott's Long Spurred Hybrids. Finest of all long-spurred mixtures, striking colors and combinations. 3 ft	1.20	10.00		
ARMERIA.				
Formosa Hybrids. Shades of rose and pink. Good sized flowers on stems 2 ft. high.	1.50	digg and half dis the		
ARTEMSIA, Wormwood (RG)				
Silver King. Silver white, color effect frosted silver. Beautiful in combinations.	2.10	18.00		
ASTERS				

7.0.2.10			
DWARF VARIETIES (RG)		Per 10	Per 100
Profuse bloomers, truly dwarf, rarely exceeding one foot perfectly hardy. Blooms in September.	in height	, and	
Lilac Time. Deep violet-blue flowers are produced on well plants growing to a height of 15 in. Blocms mid-september			\$12.00

ASTERS—Continued

DWARF VARIETIES (RG)—(Continued)	er 10	Per 100
Nancy. Lively flesh-pink flowers literally cover this dwarf bushy plant in late	er 10	
September. 1 ft. Snowsprite. Cushions of pure white flowers. Dwarf, compact and bushy.	\$1.40	\$12.00
Sept. He'ght, 1 ft	1.40	12.00
Victor. The dwarfest of all, growing 9 inches tall, covered with good sized flowers of beautiful, clear lavender blue. Blooms early September	1.40	12.00
UPRIGHT TYPES. Starwort or Michaelmas Daisy. The following varieties of Upright Asters are new and improved varieties. Very large in bloom and extremely colorful.		
* Adorable. Deeper, clearer pink, very rare in fall flowers. Small, reddish rosette-like buds. Clean dark green foliage. Height 4 to 4½ ft. Blooms September to frost	1.80	15.00
* Beechwood Challenger. The nearest approach to red so far in Hardy Asters. Free-flowering medium height, about 3½ ft. Early fall. Profuse bloomer with brilliant crimson-red flowers	1.80	15.00
	1.80	15.00
* Blue Cloud. Rounded, upright clumps of fluffy green foliage, covered with		
single soft lavender-blue, yellow centered flowers. 3 ft	1.80	15.00
Blue Gem. Large lovely flowers of blue with a yellow center, double flowers. Best blue in cultivation. September until frost. 3 to 4 ft	1.40	12.00
* Blue Lagoon. A new variety of the Novi-Belgii type blue flowers, quiet, lovely.	2.10	18.00
Feltham Blue. One of the best and showiest, with large, pyramidal spikes of large light lavender-blue flowers	1.40	12.00
* Harrington's Pink. The first Hardy Aster that is truly pink. Flowers are large and cover the 4-foot plant so completely that it seems a shame to cut them, but the blooms will be welcome in the house. 2-in. Pots	1.80	15.00
Mt. Everest. Finest and best white. Very tall, well shaped, pointed pyramids, with an abundance of lateral growths, which flower right down to the ground. Very small eye. 3 to 4 ft	1.80	15.00
Mt. Ranier. Pure white flowers with yellow discs. A most satisfactory variety for "separating" the other colors. It is an excellent plant to help create fine fall effects. Upright	1.80	15.00
* Palmyra. The best pink of the Novi-Belgii type. A very hardy vigorous growing aster with masses of semi-double pure pink flowers which make perfect pyramids on sturdy stems in mid-Sept. to frost. 3 to		
4 feet.	1.80 1.40	15.00 12.00
Royal Blue. Large, semi-double, clear blue. 2½ ft. September Strawberries & Cream. A lovely color combination of deep pink flowers with	1.40	12.00
softer pink of new bloom. End of Sept. 4 feet	1.80	15.00
Sunset. A glorious sunset pink Good habit and extremely free flowering. One of the best new pink sorts. Grows about 36 inches tall	1.80	15.00
BOLTONIA, False Chamomile. Latisquama. Pink, aster-like flowers. September. 4 ft	1.20	10.00
BUDDLEIA, Butterfly Bush, (See Shrubs).		
* CALLIRHOE INVOLUCRATA, (Poppy Mallow.) Trailing plant, finely divided foliage, large, saucer-shaped flowers of bright rosy crimson, white centers. Blooms all Summer and Fall.	1.40	12.00
CAMPANULA, Belleflower. Calycanthema (Cup and Saucer.) In spearate colors, Blue, Rose and White Tall, erect plants covered with large cup and saucer shaped flowers during late May and June. A perfect plant for the old fashioned, hardy garden.	1.40	12.00
	1.40	12.00
CATANANCHE COERULEA, Blue. Heads of pretty, deep blue flowers on long stems. Profuse, excellent cut flowers on 18 inch stems. July, August and September. A fine border plant	1.80	15.00

CHRYSANTHEMUMS

Dormant stock in strong 1 year field grown plants will be supplied on Fall shipment orders. Well finished 2½ inch Pot Plants on some of the newer varieties will be supplied on Spring Orders.

West attributed 2/2 files 1 of a fairly of bonic of vice for the fairly of the fairly		
	er 10	Per 100
A group of lowing Chrysanthemums, forming mounds of blooms, reminding one of the old-fashioned Azalea. The plants grow about 10 or 12 inches high. Our stock is of improved strains. Most varieties begin blooming late August and bloom until frost.		
Bronze Cushion. As the flowers first open, they are a warm, rich red bronze, then turning to a bronzy yellow with a light red center. Later, lighten to a beautiful golden bronze shade	\$1.80	\$15. 00
Pink Cushion. Flowers open to a deep, orchid-pink, then change to a light orchid with a creamy center, finally salmon-pink with a soft yellow center.		
Has a record of 3,000 flowers the first year per plant. Very hardy	1.40	12.00
Red Cushion. Pure fiery red. Multitude of beautiful 2 to 21/2 in. flowers	1.80	15.00
White Cushion. Snow white flowers with a faint yellow center Yellow Cushion. Pure golden yellow, very brilliant. Develops into large dense clumps, often measuring 24 to 30 inches across. Produces hundreds	1.80	15.00
of strikingly beautiful flowers. Flowering the first of October. 2-in. Pots	1.80	15.00
UPRIGHT CUT FLOWER VARIETIES		
These are the Chrysanthemums which you grow in your garden. Suitable for cut flower purposes. Flowers are large and all up-right stems. We guarantee the following varieties to be all early bloomers under normal conditions and to bloom either in September or early October.		
Algonquin. (Bristol) Fine, brilliant, double yellow. Mid-September. 18 inches. * Amber Glow. A 2½ inch flower of soft salmon or peach pink. Flowers very	1.80	15.00
profusely. Blooms October 5. * Avalanche. Large well formed double white flowers in great quantities. A	1.80	15.00
beautiful white chrysanthemum. 2½ to 3 ft. Late Sept	2.10	18.00
form. Early October. 2½ ft. Capt. R. H. Cook. Clear, deep rose colored petals tipped with golden bronze.	1.80	15.00
A dependable variety. 4 ft. Late Oct. Dean Kay Pink. Produces a great abundance of excellent rose-pink flowers in	1.80	15.00
a profuse mass. Perfectly hardy. Grows 2 to 2½ ft	1.80	15.00
Eugene A. Wander. A big, brilliant glistening golden yellow beauty, flowerin	1.80 g	15.00
so freely that the stocky plant is almost obscured by its branching clusters of big double flowers. 18 in. Is in flower by September 20th. 2-in. Pots.	1.80	15.00
Eureka Giant. A beautiful, large, semi-double, light orange-bronze flower. Grows 2½ to 3 ft. tall and very hardy	1.80	15.00
Gobin. Two-inch blooms of a warm bronze, shading to sparkling gold when open. Uniquely distinct. 2 ft. Mid-October	1.80	15.00
distinct erect, and sturdy. Height 2 to $2\frac{1}{2}$ ft. In full blocm Oct. 15th Jean Treadway. Softest pink with distinct rose center. Perfectly formed, very double flower, over 3 inches across. Medium height, bushy habit, in full	2.10	18.00
King Midas. The plants are literally covered with flowers over a long period from late Sept. throughout Oct. The flowers average 4 inches across, very	1.80	15.00
double, a charming shade of soft yellow with the faintest bronze shadings. Very branchy. 2½ ft	1.80	15.00
free-flowering. 2-in. Pots.	1.80	15.00
* Lavender Lassie. With many graceful sprays of dainty blossoms in about the same shade of Lavender-pink. Enchanting in the foreground of border plantings. From Sept. until freezing. The 2½ ft. plant is a mass of 2 to 3		
inch pom poms. 2-in. Pots.	2.10	18.00
Leda. A large heliotrope pink, beautiful rolled petals, fast multiplier. Sept. *Little Eskimo. Pure white, ball-shaped flowers 1½ inches in diameter that do not fade to pink. Are produced abundantly in August and September	1.80	15.00
Mrs. P. S. DuPont. The dominant shade is a soft peach tint, blended with mauve undertones, the whole overcast with an indescribable luminous sheen. The large full, perfectly formed flowers are carried on tall, branch-	1.80	15.00
ing stems. 2½ ft. In full flower Oct. 2-in. Pots.	1.80	15.00

CHRYSANTHEMUMS-Upright Cut Flower Varieties-Continued. P	er 10 P	er 100
My Lady. Fully double, very large, beautiful orange-yellow flowers in Aug. until frost. 1½ to 2 ft	\$1.80	\$15.00
* Orchid Jewell. Small, compact sprays of light orchid pink flowers on 24-inch stems.	1.80	15.00
Pygmy Gold. A distinct, fine Pom Pom type. The color is a clear golden yellow, remarkable for its brilliance and intensity. It flowers in early September.	T.80	15.00
* Red Velvet. Rich velvety crimson with glowing sheen. Shapely, fully double medium sized 3 to 3½ inch blooms on sturdy stems. Radiant bloom early in October.	2.10	18.00
Rose Glow. Lovely raspberry, rose-pink blossoms in gloricus profusion from September on. Husky strong 2 ft. plant	1.80	15.00
* September Bronze. Shapely little Pom Pom blossoms, shading from golden bronze to intense warm bronze, simply cover the plant from mid-September on through into November or killing frost. * September Cloud. Beautifully rounded blossoms, purest white with primrose	2.10	. 18.00
shading in center. Wonderfully dark green contrasting foliage. Nicely rounded compact plant completely covered with flowers from Mid-September till frost.	2.10	18.00
Silver Moon. Flowers of gleaming white. A fine lusty 2½ ft. plant producing flowers from September on	1.80	15.00
Spoon Golden. The flowers are large in the regular order; the color is a clear gold-tone, well away from the clear yellow in Yellow Spoon	1.80	15.00
Spoon Jasper. The color is a bright bronze-red overtone, mantled on a brilliant gold relief that is the principal color effect	1.80	15.00
Spoon Orchid. The flowers of the popular spoon form are a clear orchid color and of generous size. One of the most interesting of this group	. 1.80	15.00
Spoon Rose. It may easily be termed an extremely interesting plant novelty. The color is a shining rose that defies description.	1.80	15.00
Symphony. Mauve-rose, overcast soft coppery rose, with the sheen of Damask. The flower in maturing acquires silvery lilac and faint copper tones, very lovely but elusive and impossible to describe. The flowers are large, 3 inches, double, nicely formed, and carried on heavy, sturdy stems, several to a spray. 2½ to 3 ft. 2-in. Pots.	1.80	15.00
* Tiger. Large full crimson with rolled petals. After the crimson bloom is out a while it changes through all shades of bronze to bright yellow, making several color shades on same bush. AugSept. 2-in. Pots.	2.10	18.00
White Gull. This variety is distinctly of the cushion type in growth but the flowers which are pure white are more of pom pom shape	1.80	15.00
White Jewell. Upright, sturdy, with abundant white jewell-shaped flowers	1.80	15.00
* White Knight. A clean, clear-white symetrically shaggy flower. The largest double white, it appears on a loose upright bush. Flowers are early, starting in Mid-Sept	2.10	18.00
CHRYSANTHEMUM MAXIMUM, Shasta Daisy Alaska, Large white flowers, June to August, 2 ft.		
Alaska. Large white flowers, June to August. 2 ft.	1.20	10.00
Diener's Double White. Recent development of full, shaggy double flowers of glistening white. Hardy, robust grower. Early. 2½ to 3 ft	1.80	15.00
* Deiners G. Marconi. New giant double, ever flowering	1.80	15.00
Lothian Bell Strain. This magnificent white daisy is undoubtedly the largest flowered of its class. Flowers frequently measure 6 inches across with very broad petals of great substance. 2½ to 3 ft	•	12.00
* Timpanogii. New Broad Petaled 8 in. Long stems, flowers 8 inches in diameter—early flowering.		15.00
COREOPSIS, Tickseed.		
Double Sunburst. Double flowers, golden-yellow. Blooms all summer. 20 to 30 in.	1.20	10.00
* Golden Shower. This semi-dwarf golden yellow perennial is always in bloom. Flowers two inches. 18 inches tall. Mayfield Giant. An improved, large single, of brilliant yellow.	1.80	15.60 10.00

DELPHINIUM, Larkspur.	Per 10	Per 100
Belladonna, Clivedon Beauty. Beautiful sky-blue, from carefully selected	er to	161 100
strain to keep it absolutely true to type. Blooms in June and again in		
September. 4 to 5 ft		\$10.00
Bellamosa. Dark blue blooms all summer. 4 ft. Strong 1 year plants	1.20	10.00
Bellamosa LaMartine. Deeper blue than Bellamosa with a distinct white eye. Not susceptible to disease. Long blooming period. 4 to 5 ft	1.20	10.00
Blackmore & Langdon Hybrids. 4 to 5 ft. Semi-double and double blooms in		
shades of blue, lavender and purple	1.40	12.00
Gold Medal Hybrid. Tall, well filled double and semi-double flowers from	* 40	10.00
purplish blue to white	1.40	12.00
* Pacific Hybrids Mixed. This elegant strain of Delphinium is almost beyond		
description. Flower spikes 3 to 5 feet long closely packed with individual flowers from 2 to 3 inches across, many are double, semi-double, some single.	2.10	18.00
Wrexham Giant Hollyhock Strain Mixed. This English strain is one of the		
finest developed in the Delphinium family. Enormous flowers on solid erect	7 40	10.00
spikes. Color delicate shades of blue, mauve and pink	1.40	12.00
DIANTHUS		
Barbatus, Old Fashioned Sweet Williams.		
This is the Old Fashioned Sweet William, bearing flowers in great pro- fusion in May and June. Excellent for cutting. We offer these in the		
following varieties.	1.20	10.00
* Dwarf Midget. Uniform habit. The color range is from white, chamois,		
salmon, scarlet, brickred to maroon, with most blooms tri-colored. 6 inches.	1.40	12.00
Holborn Glory. Striking combination of crimson with white eyes. 18 inches.	1.20	10.00
* Homeland. A most unusual color, dark red with large shapely defined clear		40.00
white center. 12 inches	$1.40 \\ 1.20$	12.00 10.00
Purple Beauty. Bright deep purple.	1.20	10.00
Scarlet Beauty. 18 inches		10.00
white beauty. To inches,	1.20	10.00
DIANTHUS GRENADIN CAROPHYLLUS		
This is the hardiest of all outdoor carnations. Very fragrant, fully double		
This is the hardiest of all outdoor carnations. Very fragrant, fully double producing large flowers on long stems. The finest of all varieties.	Per 10	Per 100
This is the hardiest of all outdoor carnations. Very fragrant, fully double producing large flowers on long stems. The finest of all varieties. F Golden Sun. Early flowering, very double, large clear yellow flowers	\$1.40	Per 100 \$12.00
This is the hardiest of all outdoor carnations. Very fragrant, fully double producing large flowers on long stems. The finest of all varieties. P Golden Sun. Early flowering, very double, large clear yellow flowers Rose Queen Triumph—Deep Delicate Pink	\$1.40 1.40	
This is the hardiest of all outdoor carnations. Very fragrant, fully double producing large flowers on long stems. The finest of all varieties. P Golden Sun. Early flowering, very double, large clear yellow flowers Rose Queen Triumph—Deep Delicate Pink. King of Blacks—Deep Maroon. Almost Black	\$1.40 1.40 1.40	\$12.00
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This is the hardiest of all outdoor carnations. Very fragrant, fully double producing large flowers on long stems. The finest of all varieties. Foolden Sun. Early flowering, very double, large clear yellow flowers. Rose Queen Triumph—Deep Delicate Pink. King of Blacks—Deep Maroon. Almost Black. Scarlet—Rich Scarlet. Extra Large Flowering.	\$1.40 1.40 1.40	\$12.00 12.00 12.00
This is the hardiest of all outdoor carnations. Very fragrant, fully double producing large flowers on long stems. The finest of all varieties. P Golden Sun. Early flowering, very double, large clear yellow flowers Rose Queen Triumph—Deep Delicate Pink. King of Blacks—Deep Maroon. Almost Black	\$1.40 1.40 1.40	\$12.00 12.00 12.00
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This is the hardiest of all outdoor carnations. Very fragrant, fully double producing large flowers on long stems. The finest of all varieties. P Golden Sun. Early flowering, very double, large clear yellow flowers. Rose Queen Triumph—Deep Delicate Pink. King of Blacks—Deep Maroon. Almost Black. Scarlet—Rich Scarlet. Extra Large Flowering. DIANTHUS PLUMARIUS HARDY GARDEN PINKS Allwoodii. This is a new type of Allwoodii pink imported from England. Very fragrant.	\$1.40 1.40 1.40	\$12.00 12.00 12.00
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This is the hardiest of all outdoor carnations. Very fragrant, fully double producing large flowers on long stems. The finest of all varieties. Golden Sun. Early flowering, very double, large clear yellow flowers	\$1.40 1.40 1.40 1.40	\$12.00 12.00 12.00 12.00
This is the hardiest of all outdoor carnations. Very fragrant, fully double producing large flowers on long stems. The finest of all varieties. P Golden Sun. Early flowering, very double, large clear yellow flowers. Rose Queen Triumph—Deep Delicate Pink. King of Blacks—Deep Maroon. Almost Black. Scarlet—Rich Scarlet. Extra Large Flowering. DIANTHUS PLUMARIUS HARDY GARDEN PINKS Allwoodii. This is a new type of Allwoodii pink imported from England. Very fragrant. Semperflorens (Perpetual Flowering). Separate colors, rose or pink. Blooms	\$1.40 1.40 1.40 1.40	\$12.00 12.00 12.00 12.00
This is the hardiest of all outdoor carnations. Very fragrant, fully double producing large flowers on long stems. The finest of all varieties. Golden Sun. Early flowering, very double, large clear yellow flowers	\$1.40 1.40 1.40 1.40	\$12.00 12.00 12.00 12.00 12.00
This is the hardiest of all outdoor carnations. Very fragrant, fully double producing large flowers on long stems. The finest of all varieties. Golden Sun. Early flowering, very double, large clear yellow flowers. Rose Queen Triumph—Deep Delicate Pink. King of Blacks—Deep Maroon. Almost Black. Scarlet—Rich Scarlet. Extra Large Flowering. DIANTHUS PLUMARIUS HARDY GARDEN PINKS Allwoodii. This is a new type of Allwoodii pink imported from England. Very fragrant. Semperflorens (Perpetual Flowering). Separate colors, rose or pink. Blooms all summer. 18 in. Sequeri. Notched blossoms pink to carmine usually marked marcon and white. In bloom until mid-autumn. DIANTHUS SPECIES	\$1.40 1.40 1.40 1.40	\$12.00 12.00 12.00 12.00 12.00
This is the hardiest of all outdoor carnations. Very fragrant, fully double producing large flowers on long stems. The finest of all varieties. Producing large flowers on long stems. The finest of all varieties. Producing large flowers on long stems. The finest of all varieties. Producing large flowering, very double, large clear yellow flowers. Rose Queen Triumph—Deep Delicate Pink. King of Blacks—Deep Maroon. Almost Black. Scarlet—Rich Scarlet. Extra Large Flowering. DIANTHUS PLUMARIUS HARDY GARDEN PINKS Allwoodii. This is a new type of Allwoodii pink imported from England. Very fragrant. Semperflorens (Perpetual Flowering). Separate colors, rose or pink. Blooms all summer. 18 in. Sequeri. Notched blossoms pink to carmine usually marked marcon and white. In bloom until mid-autumn. DIANTHUS SPECIES Arenarius. Rumpled foliage densities of silver green velvet. Fringed creamy flowers, richly fragrant.	\$1.40 1.40 1.40 1.40	\$12.00 12.00 12.00 12.00 12.00
This is the hardiest of all outdoor carnations. Very fragrant, fully double producing large flowers on long stems. The finest of all varieties. Producing large flowers on long stems. The finest of all varieties. Producing large flowers on long stems. The finest of all varieties. Producing large flowers on long stems. The finest of all varieties. Producing large flowers of the finest of all varieties. Producing large flowers. Rose Queen Triumph—Deep Delicate Pink. King of Blacks—Deep Maroon. Almost Black. Scarlet—Rich Scarlet. Extra Large Flowering. Producing large flowers.	\$1.40 1.40 1.40 1.40 1.40	\$12.00 12.00 12.00 12.30 12.00 10.00
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This is the hardiest of all outdoor carnations. Very fragrant, fully double producing large flowers on long stems. The finest of all varieties. P Golden Sun. Early flowering, very double, large clear yellow flowers	\$1.40 1.40 1.40 1.40 1.40 1.20 1.80	\$12.00 12.00 12.00 12.30 12.00 10.00 15.00
This is the hardiest of all outdoor carnations. Very fragrant, fully double producing large flowers on long stems. The finest of all varieties. PGolden Sun. Early flowering, very double, large clear yellow flowers	\$1.40 1.40 1.40 1.40 1.40 1.20 1.80	\$12.00 12.00 12.00 12.30 12.00 10.00 15.00
This is the hardiest of all outdoor carnations. Very fragrant, fully double producing large flowers on long stems. The finest of all varieties. PGOID GOID FOR THE PROBLEM OF THE PROBLEM	\$1.40 1.40 1.40 1.40 1.40 1.20 1.80	\$12.00 12.00 12.00 12.30 12.00 10.00 15.00

DICITATIC For Class		
DIGITALIS, Fox Glove.	low 10	Per 100
Most attractive for the border or woodland garden. Biennial. Blooms during June and July. 2 ft. Rose	er 10 3 1.40	\$12.00
shaped blossoms. Colors range from white and shell-pink to deepest rose, many attractive dotted crimson or chocolate.	1.40	12.00
EUPHORBIA.		
Myrsinites. Beautiful trailing plant for Rock Gardens or Wall Gardens. Silvery-gray leaves with yellow flowers. Likes shade 3 to 4 inches	1.80	15.00
Goldie's Wood. (Aspidium). Evergreen variety. 2 ft. Interrupted (Osmunda Claytoniana). Found in rather dry, shaded places. Does well under cultivation and in boxes. 3 ft. Maiden Hair (Spleenwort Asplenium Tricomanis). Most attractive of our Native Ferns. Black stems with delicate green fronds. Likes moist spots. 2 ft. Ostrich Plume (Onoclea Struthhiopteris). Very graceful with finely cut pinnules. 2 to 3 ft.	1.40	12.00
FUNKIA, Plaintain Lily (RG)		
Caerulea. Lovely blue flowers, leaves broad. August-September. 18 inch Variegated. Blue flowers with variegated foliage. Excellent for edging. Early. 2 ft		14.00 14.00
Early. 2 10.	1.40	14.00
GAILLARDIA, Blanket Flower (RG). Burgundy. Wine red flowers with beautiful sheen. June until frost. 1½ to 2 ft	1.40	12.00
Monarch Strain. Varied colors. Robust strain. Flowers exteremely large and	1.10	22.00
of perfect form. All summer. 2 ftGENTIANA PHLOGIFOLIA. Usually grown in Rock Garden or Border. Profuse	1.40	12.00
blossoms of medium size in deep, rich blue.	1.80	15.00
GEUM, Aven (RG) Mrs. Bradshaw. Fiery, orange-red flowers, very large. Double. Blooms nearly all summer. May to July. 15 to 18 in	\$1.80	\$15.00
GYPSOPHILA, Baby's Breath. * Bristol Fairy. Wonderful, new double white flowers, in which the individual blossom is much larger. Highly prized for cutting. Flowers continuously		
through the summer. 2 ft	4.00	35.00
Oldhamiana. A variety somewhat similar to Paniculata but it has a much longer season, flowering until late in Autumn. Flowers white, delicately		
Oldhamiana. A variety somewhat similar to Paniculata but it has a much longer season, flowering until late in Autumn. Flowers white, delicately tinted pink.	1.40	12.00
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Oldhamiana. A variety somewhat similar to Paniculata but it has a much longer season, flowering until late in Autumn. Flowers white, delicately tinted pink. Paniculata Compacta. Pinkish white. July. 2 ft. Pacifica. A flesh pink variety of strong growth, blooming after Paniculata. Repens Rosea. An elegant hardy trailing plant for the Rockery with clouds of small, pale rose blooms. July and August. * Rosy Veil. Produces quantities of blossoms of soft delightful pink. Spreading plant about 1½ ft. in height, flowering very freely in July and more or	1.40 1.20 1.40	12.00 10.00 12.00
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Oldhamiana. A variety somewhat similar to Paniculata but it has a much longer season, flowering until late in Autumn. Flowers white, delicately tinted pink. Paniculata Compacta. Pinkish white. July. 2 ft. Pacifica. A flesh pink variety of strong growth, blooming after Paniculata. Repens Rosea. An elegant hardy trailing plant for the Rockery with clouds of small, pale rose blooms. July and August. *Rosy Veil. Produces quantities of blossoms of soft delightful pink. Spreading plant about 1½ ft. in height, flowering very freely in July and more or less throughout the summer. Excellent for cutting. 2-in. Pots. HELENIUM. Riverton Gem. Old gold suffused with bright terra cotta, changing to wallflower red. Grows to a height of 3 to 4 feet, and blooms from Aug. to October. *Moerheimi Beauty. Large, bronze-red flowers shading to orange at tips. If cut back, will bloom the second time. July and August, 2½ ft. HEMEROCALLIS, The Improved Day Lily This old Perennial is now coming into its "Own". There has been considerable hybridizing done on these plants the past few years and as a result	1.40 1.20 1.40 1.40 3.00	12.00 10.00 12.00 12.00 25.00
Oldhamiana. A variety somewhat similar to Paniculata but it has a much longer season, flowering until late in Autumn. Flowers white, delicately tinted pink. Paniculata Compacta. Pinkish white. July. 2 ft. Pacifica. A flesh pink variety of strong growth, blooming after Paniculata. Repens Rosea. An elegant hardy trailing plant for the Rockery with clouds of small, pale rose blooms. July and August. *Rosy Veil. Produces quantities of blossoms of soft delightful pink. Spreading plant about 1½ ft. in height, flowering very freely in July and more or less throughout the summer. Excellent for cutting. 2-in. Pots. HELENIUM. Riverton Gem. Old gold suffused with bright terra cotta, changing to wallflower red. Grows to a height of 3 to 4 feet, and blooms from Aug. to October. *Moerheimi Beauty. Large, bronze-red flowers shading to orange at tips. If cut back, will bloom the second time. July and August, 2½ ft	1.40 1.20 1.40 1.40 3.00 1.80 2.10	12.00 10.00 12.00 12.00 25.00
Oldhamiana. A variety somewhat similar to Paniculata but it has a much longer season, flowering until late in Autumn. Flowers white, delicately tinted pink. Paniculata Compacta. Pinkish white. July. 2 ft	1.40 1.20 1.40 1.40 3.00 1.80 2.10	12.00 10.00 12.00 12.00 25.00 15.00 18.00

PERENNIALS—Continued		
HEMEROCALLIS, The Improved Day Lily—(Continued)	er 10	Per 100
Mikado. Rich orange with deep mahogany-red throat, beautiful color contrast flowers. June and July. 36 inches\$	2.40	\$20.00
Ophir. Deep, golden-yellow. 5 inches across. 25-30 on one stem. One of the finest of all varieties. Blooms July and August	2.10	18.00
HIBISCUS, Mallow. Giant Flowering. A wonderfully improved form of native Marshmallow or Rose Mallow. Separate colors, Pink, Red and White. August and September. 4 to 5 ft.	1.40	12.00
HYDRANGEA. Blue Prince. Large blue flowers. Blooms July and August. Only semi-hardy, needs winter protection. In order to get the blue color, one must mix in the soil about 1 Tablespoon per plant of aluminum sulphate. 2 year dormant stock, for Spring only. Well furnished Pot Plants for Spring only.	6.00	50.00 20.00
	4	
Sempervirens. Very dwarf, covered with a sheet of white. Perfectly hardy. Height 6 to 8 inches.	1.80 · ·	15.00
Dichotomah (August or Vesper Iris). Fragrant flowers on tall branching sprays. From July to September. Cream to violet-purple markings of various colors.	1.20	10.00
LATHYRUS LATIFOLIUS, Perennial or Everlasting Pea.		
This lovely trailing plant blocms all summer. In separate colors. Crimson King, Rose Queen; White Queen	1.20	10.00
LIATRIS, Blazing Star or Gay-Feather. (RG). Scariosa. Has large, showy, purple heads and flowers much later than others. A very imposing form. Mid-August 4 to 5 feet		
Perenne Blue. An attractive, bushy plant with pretty pale blue flowers during June and July		10.00
LILY OF THE VALLEY		
Extra strong plants with long roots. Fine foliage and profuse bloomers. Clumps, dug with original soil	2.90	25.00 3.50
**Russell Lupines. This is an improved strain of Russell Lupines acclimated to the United States. Spikes 3 to 4 feet tall with extra ordinary color combinations.	 1.40	12.00
LYCHNIS, Champion (RG) Chalcedonica (Maltese Cross), vivid scarlet flowers. 36 inches	1.40	12.00
LYTHRUM * Rosalie. The lovely flowers are a captivating art shade of rose pink. The graceful flowers are closely set on 2 feet spikes, flowering down to the ground. Interesting foliage, blooms from July till frost. 2 feet. 2-in. Pots.	2.40	20.00
*The Beacon. A very showy variety, has neat long-lasting spikes of large clear, deep-carmine flowers, followed with side spikes almost to the ground. Interesting foliage, blooms from July till frost. 2 feet. 2-in. Pots.	2 40	20.00
MONARDA, Avalon Hybrids. 45 inches. Color variations are amazing, silvery white blush to deep pinks, rose, mauve, violet, crimson. Well filled heads give effect of full doubleness.	1.40	12.00
MYOSOTIS, Forget-me-not (RG) Lovely flowers, familiar to almost everyone. Blocms in early spring.		
Palustris (Alphine Forget-Me-Not) Tiny blue flowers. Blooms all summer 8 in.		10.00
* Pink Beauty. Clusters of large, deep pink, Forget-Me-Not flowers. Good cut flowers. June to Sept. 8 to 10 inches		18.00

NEPETA, Ground Ivy, Catmint (RG). Excellent for massing in the garden. Silvery Gray foliage, Fragrant.	Per 10	Per 100
Mussini. Everblocming, lavender blue, small leaved. 18 inch	\$1.20	\$10.00
OENOTHERA, Evening Primrose (RG) Make continuous display of color in rock garden.		
Missourensis. Lovely yellow solitary flowers often 4 in. across. Low grower, with prostrate ascending branches, profuse blocmer. June to August. 10 in		12.00
PACHYSANDRA, Japanese Spurge (RG) Terminalis. Dense mats of glossy green foliage, with small spikes of light colored flowers during May and June. Used to cover shady places. 6 to 8 inches. Well finished 3-inch pot plants.)	15.00
PENTSTEMON, HARDY. Cherry Glow. This companion to the lovely Garnet is also known as Firebird Stems are 18 to 24 inches tall, vividly colored ruby-crimson.		15.00
* Garnet. First of a new strain of hardy, large flowering Pentstemons. Of spreading habit. June until stopped by frost. Rich garnet color. 12 to 18 inches tall. Six to a dozen spikes continually open throughout flowering season. Excellent for cutting. (Retails, per 3, \$1.50; Per doz., \$4.50 per 100. \$30.00) 2-in. Pots	;	15,00
ροι 200, φου, ου μετικ. 2000 22222222222222222222222222222222	_ 1.00	10.00

PHLOX PANICULATA

For a good many years we have made a specialty of growing Phlox. These Phlox that we are offering are strong one year field grown plants. Shipment can be made any time after the 10-15th of October.

October.	iiter the	10-19tu
	er 10	Per 100
Africa. Brilliant carmine-red with blood-red eye. Well shaped flower heads composed of large compact florets. Good strong stems. 30 in\$	1 80	\$15.00
	1.00	ф19.00
Annie Laurie. Rich, deep salmon. Large trusses. Grows to a height of about three foot.	1.80	15.00
* Antoinette Six. This pure white Phlox has unusually large heads, ideal for a huge mass effect. A beautiful new variety	2.10	18.00
Apollo Red. Deep rose-red, shaded crimson. Tall	1.80	15.00
Apollo White. Splendid white with large individual flowers. Apple Blossom. One of the loveliest of all the pastel shades. Soft apple-	1.80	15.00
blossom pink. 2-2½ inch florets. 2½-3 feet all.	1.80	15.00
Beacon. Brilliant cherry red heads, with wine-red eye. Grows 36 inches tall.	1.40	12.00
Border Gem. A beautiful deep purple Phlox. Does not fade	1.70	14.00
Brilliant. Large trusses of fiery scarlet with darker eye. 30 inches	1.40	12.00
Caroline Vandenberg. The most attractive lavender shade, a fascinating shade		
of lilac blue. Enormous flowers. Medium height.	1.80	15.00
Champs Elysee. Compact heads of rich purple. Very desirable. 24 inches	1.40	12.00
* Charles Curtis—Sunset Red. It is a fine strong grower about 2½ to 3 feet tall.	1.80	15.00
Daily Sketch. Large trusses of lustrous pink with crimson-rose eye. Very large, single florets measure 1½ inches across. 3½ feet	1.80	15.00
Dr. Klemm. Large trusses of white with diffused violet eye.	1.40	12.00
E. J. Farrington. Salmon-pink with a deep rosy-red blush. Excellent for	1 70	44.00
cutting. 24 inches.	1.70	14.00
Electra. Medium height. Heads purplish-red. Free blocmer	1.40	12.00
Enchantress. Bright salmon-pink with a dark eye.	1.80	15.00
Eva Forester (Also known as Salmon Beauty). Giant bright salmon-rose flowers with light center. 10 inches tall	1.80	15.00
* Fairy King. The loveliest lavender. Rounded, large and shapely flower heads. Dark green foliage. 2 feet tall	2.10	18.00
F. G. Von Lassburg. A tall white phlox, blooming in mid-season.	1.40	12.00
Gen. Petain. Deep wine red with large, beautifully shaped flowers	1.70	14.00
Gen. Von Heutz. Enormous large flowers of a brilliant salmon-red color with pure white center. 30 inches.	1.70	14.00
Geo. Stipp. A very outstanding new deep glowing salmon Phlox, with shaded lighter eye Does not fade	1.80	15.00

FERENNIALS—Continued		
PHLOX PANICULATA—Continued	Per 10	Per 100
* Graff Zepplin. Ivory white flowers with vermillion red eyes. Of average height. Free Flowering.	\$1.70	\$14.00
Hauptman Koehl. Glowing full toned red. Large compact trusses on strong		15.00
stems. July to frost. 24 inches.	1.80 1.20	10.00
H. B. May. Large spikes of bright pink. Very large flowers* * Irene. One of the best easy growing cherry red Phlox. Medium height with	1.20	20100
bronzy green foliage.	2.10	18.00
Jules Sandeau. Rosy Pink. Practically free from Red Spider	1.40	12.00
* July Lights. Flowers early, grows to a medium height. Each floret is shaded with a soft red with a blood red eye	1.80	15.00
* Leo Schalegeter. Brilliant scarlet, a decided orange cast to the blooms. 3 feet high	1.80	15.00
Mary Louise. Pure, snow white heads, individual florets are 2 inches. Very	1.70	14.00
fragrant, prolific blocmer.	1.70 1.40	14.00 12.00
Mrs. Ethel Pritchard. Self shade of rose-mauve, large flowers.	1.80	15.00
Mrs. Harding. Brilliant scarlet with crange cast, large florets Mrs. Jenkins. Pure white, late flowering. Free from any disease	1.20	10.00
New Bird. Amaranth-red of great brilliancy.	1.40	12.00
* Painted Lady. An appealing peach color with a pink blush, cameo like.		
Medium sized heads. Height about 2½ feet	1.80	15.00
Pantheon. A deep salmon-rose, very fragrant. 30 in.	1.40	12.00
P. D. Williams. Brilliant pink with rose center. Extra large florets 2½ feet.	1.80	15.00
Prime Minister. Extra large florets of clear white with violet eye. The		
best of the bi-colored whites. * Progress. Superb light blue, set off with deeper purple blue eyes. Extremely	1.70	14.00
large flower heads with 1½ to 2 inch florets. Rich, dark green foliage. 2½ feet	2.10	18.00
trusses. The color is a brilliant live shade of deep blue purple intensified by a darker center given sparkle by the dainty cream colored anthers	2.40	20.00
Rheinlander. A beautiful salmon-pink with carmine eye. Large flower heads and a good strong stem	1.40	12.00
Rosenberg. Deep violet-cerise with slightly darker center and contrasting anthers.	1.40	12.00
* Ruby Lee. Extra large plum-red flowers. Medium heighh		20.00
* Silverton. Florets, the size of a silver dollar are clear pale lavender with a		20100
glowing purple eye July and August. 18 to 24 inches.	1.70	14.00
Special French. Large, blush pink with salmon eye.	1.40	12.00
Starlight. Rich violet, with an almost perfectly shaped white star in the		
center.	1.80	15.00
Sweetheart. Very fine apple-blossom pink, large florets.	1.80	15.00
Wm. Kesselring. Deep plum-purple, shading to dainty lilac eye	1.40	12.00
PHYSALIS, Chinese Lantern Plant. (RG). Francheti. Bright orange-scarlet lantern-like fruits, excellent for winter		
bouquets. Early fall. 2 ft	1.40	12.00
PHYSOSTEGIA, False Dragon Head. Rosy Spire. Deep rosy-crimson color, very vivid. 3 to 3½ ft. Mid-September.		
Decidedly colorful.	1.40	12.00
PLATYCODON, Balloon Flower (RG)		
Blooms all summer. 12 in. Separate colors, blue and white	1.40	12.00
* PLUMBAGO. Larpentae. One of the most desirable border and rock plants. It is a dwarf spreading habit, growing 6 to 8 inches high, covered with deep blue flowers during late summer and fall.		15.00
* POLYGONUM REYNOUTRIA Light green foliage, turns brilliant in fall. One of the finest ground covers. Thrives best in full sunlight; hovers 4 to 12 inches from soil. Blooms in		30.00
fall; fragrant, airy pink sprays similar to Silver Lace Vine. Deep red buds, foliage brilliant red in fall. 2-in. Pots		25.00
White Beauty. Multitudinous tall sprays of snowiest white. Foliage bronze maroon in Autumn. 16 inches.		12.00

PYRETHRUM, Painted Daisy (RG)	Per 10	Per 100
Atrosanguinea. A fine strain of red shades, plants having been grown from	@1 70	\$14.00
seeds selected from red varieties		14.00
Hybridum Roseum. Abundant bloomer. Wide range of colors pure white to deep crimson. June to October. Good cut flower. Interesting foliage. 18 inch.		14.00
RUDBECKIA, Coneflower.	1.10	
Hardy plants, adapted for the border. Well suited for cutting. Purpurea. Reddish purple flowers with very large black cone for center. July to October. 2 ft	1.20	10.00
SALVIA, Meadow Sage		
Azurea Grandiflora. Azure colored large flowers. August to September. 5 ft. Jurisici. Low Rock Garden species, feathery emerald foliage, spikes of pretty	•	10.00
violet flowers. Very long blooming season. Pratensis Rosea. Grows to a height of 2½ ft., producing pale, rose-colored flowers.		12.00
	200	
SEDUM, Stone Crop or Live Forever (RG) America's Greatest Rock Plant. Thick glaucous leaves, very hardy, drought resisting. Very adaptable, dwarf varieties indispensable in rock gardens, the medium and taller varieties good in perennial borders.		
Album. Dwarf and spreading, thick waxy round foliage. White flowers. July. 6 inches.		10.00
Lydium Glaucum. Blush, very fine rock plant. Very odd. All summer. 6 in.		10.00
Maximum Atropurpureum. Of upright open growth, 18 inches. Foliage rich mahogany brown, flowers in sprays of lighter color		14.00
Oppositifolium. Bright green foliage with rose bloom. July. 4 in	1.40	12.00
Sexangulare. Yellow flowers, very dark green foliage. May-June. 4 inches.	1.20	10.00
Spectabile Brilliant. Bright amaranth-red. Erect grower. Gray-green leaves. August and September. 18 inches		14.00
Spectabile Rose. Immense heads of showy rose colored flowers. Light green foliage. Late. 18 inches		14.00
Spurium Roseum. Purplish-red. July and August. 6 inches	1.20	10.00
Stoloniferum. Purplish pink. July and August. 6 inches	1.20	10.00
SEMPERVIVUM. Houseleek. (RG)		
Sometimes known as Hen and Chickens. Plants especially good for Rock Garden. Their rosette-like, thick leaves are fleshy and pointed. The small clumps slowly spread, filling pockets and crevices between the rocks.		
Atroviolaceum. The largest of the entire group. Beautiful rosette of deep purplish red leaves almost 4 inches in diameter when fully grown. 8 in		12.00
Bossier. Leaves are deep green tipped reddish-purple, forming a beautiful rosette, 6 inches to 8 inches in diameter when fully grown. 4 inches		12.00
Rubrum. Leaves of dark green turning to red in fall. Rapid spreader	1.40	12.00
STATICE, Great Sea Lavender (RG) August Latifolia. Blue. These plants have broad leathery leaves, producing	•	
candelabra-like heads. If cut in full bloom, make very valuable winter bouquets. 18 in		15.00
STOKESIA, Cornflower Aster. Blue Moon. Large and free flowering. Perfectly hardy. Vivid, blue disclike flowers. Blooms throughout summer and autumn. Flowers five to six inches in diameter. 12 to 18 in. tall		18.00
SWEET WILLIAM (See Dianthus Barbatus)		
THYMUS, Thyme (RG)		
Serpyllum Coccineum. Dark red flowers, covering the plant completely. Creeping habit, hairy foliage, which is fragrant. June-July	1.40	12.00

TRADESCANTIA.	Per 10	Per 100
 Delight. Long blooming, soundly hardy perennials of much beauty. Colors include blush pink, rosy pink, mauve, white, palest azure suffusions, sky blue, indigo, violet, purple, and ruby. Heights run from 6 to 30 inches * Purple Dome. Vividly brilliant purple flowers which sparkle with life in sunlight. Fine grower, and it flowers freely. Considered the most spectacular one of the entire collection. 	\$1.40 2.10	\$12.00 18.00
TRITOMA, Kniphofia, Red Hot Poker (RG) This perennial needs winter protection in Northern latitudes. Blooms from July to October. Color ranges from Orange to deep coral. This is an outstanding perennial.		
Pfitzeriana. This is the genuine Red Hot Poker. Rich, orange-scarlet blooms		
on stems 3 feet high. Must be grown from divisions. August to October	1.40	12.00
VERONICA, Speedwell (RG). Spicata. Violet-blue flowers, borne in masses. July and August. 18 in	1.40	12.00
VINCA. Periwinkle or Trailing Myrtle.		
Bowles Variety. Very attractive, having runners of glossy evergreen foliage. Like Vinca-Minor it does not brown during hot summer. Flowers are bright blue, blooming profusely in early Spring, with a sprinkling of flowers during the summer. A very compact grower.	1.80	15.60
VIOLA, ODORATA, Sweet Violet (RG)		
Fry's Fragrant. An old English strain of perpetual flowering violets. Blooms early in the spring and again in the fall. Flowers extra large, deep purple and very fragrant, excellent for forcing.	1.40	12.00
* Royal Robe. This gloroius variety is a lustrous shade of deepest violet-blue. The blossoms are delicately fragrant and open out flat like a pansy or Viola. A few plants of this violet in the garden will serve to furnish quantities of bloom either during early winter or early spring	2.50	20.00
YUCCA, Adam's Needle (RG)		
Filamentosa. Creamy yellow. 6 ft. This plant, with its broad, sword-like evergreen foliage is indispensable in landscape work. It can be used either for lawn or Rockery work and stands out among all other plants. 2 year	1.80	15.00
d J·WL	1.00	19.00



Office Building. Erected fall 1938.

SPRING BULBS

CANNAS

Per 100 Per 1000 Our Cannas are all strong 3 and 5 eye divisions, properly matured and cured so as to give you the best possible results._____\$ 6.50 \$55.00

PINK FLOWERS WITH GREEN FOLIAGE

* City of Portland. The leading pink, green foliage. 4 feet tall. Large flowers of watermelon-pink conceded THE pink.

Hungaria. One of the finest pinks, green foliage. 4 ft. tall. Large heads of peach pink. Our choice of Pink Cannas.

RED FLOWERS WITH GREEN FOLIAGE

* Mme. Crozy. A dwarf. One of the finest Little Cannas. Large heads of red with variegated border one-eighth inch wide, of crange, green foliage. The President. 4 ft. tall. Glowing scarlet, blue-green foliage. Extra large trusses of brilliant color. The finest Red Canna of today. The foliage is

entirely free from disease.

Wintzer's Colossal. 5 ft. Green foliage. Without a doubt the largest flowered Canna yet produced. Flowers of vivid scarlet. Sometimes measures eight inches across.

YELLOW FLOWERS WITH GREEN FOLIAGE

* Apricot. 3½ ft. tall. Green foliage with levely heads of apricot. Without a doubt one of the grandest Cannas.

Richard Wallace. 4 ft. Green foliage, canary-yellow flowers. One of the best vellows.

Yellow King Humbert. 5 ft. tall. Deep rich yellow, heavily spotted and flecked with deep red. Green foliage.

BRONZE FOLIAGE VARIETIES

Red King Humbert. 5 ft. tall. The grandest Canna ever offered, a king in reality. The heart-shaped leaves are purple-madder over bronze. The plants are crowned with immense heads of orchid-like velvety orange-scarlet, rosetinted and blossoms incomparably beautiful.

Statue of Liberty. 6 to 7 ft. Blazing flame-red.

Wyoming. 5 ft. Purple foliage. True-crchid flowering variety with magnificent orange colored flowers.

* Varieties Priced \$7.50 per 100; \$65.00 per 1000.

DAHLIAS

Our Dahlias are all Shenandoah Grown, good, strong, healthy tubers with good necks and crowns. Our stock is carefully handled and guaranteed true to name.

Our stock is carefully handled and guaranteed true to hame.	_	
DECORATIVES	Per 10	Per 100
Avalon. Beautiful clear yellow and the best of this color for commercial		
use. Fine form on long stems. Good show Dahlia.	\$ 1.80	\$15.00
Gallant Fox. A commercial red highly regarded by many growers. Medium		
size flowers of velvety red. Heavy stem, good keeper.	1.80	15.00
Golden Bounty. Rich lemon yellow	1.80	15.00
Glory. Strong grower, fine stems, holds up well after they are cut. Rosy		
lavender pink, a real beauty	2.10	18.00
Harvest Moon. Blends gold rose and bronze.	1.80	15.00
Jersey Beauty, Red. Formal Decorative: A good commercial red. Excellent		
form		18.00
Lida. Large yellow. Must be seen to be appreciated	1.80	15.00
Mrs. George LeBoutillier. Rich velvety carmine. Giant flowers on strong		
stems. A good bet for a leader among commercial reds	2.10	18.00
Mrs. I. DeVer Warner. A charming deep mauve pink or orchid color	1.80	15.90
Nathan Hale. Formal Decorative: A favorite cut flower of deep orange-		
bronze. Late blocmer, and needs early planting	2.10	18.00
Omar Khayyam. Formal Decorative: Color is Chinese Red at base of petals		
which shades to orange tips. Fine, tall grower, free from insect attack.		
Large flower, altogether satisfactory.	2.10	18.00
The Commodore. Informal Decorative: Very large bright yellow. Prolific,		
easily grown to 12 inches or more. Strong plants. Not a tall grower.		
4 to 5 feet	2.10	18.00

	SPRING BULBS—Continued		
	DAHLIAS—Continued	Per 10	Per 100
	Watchung Giant. Informal Decorative: Orange. A strong sturdy variety. The Dahlia with the largest bloom. 5 to 6 feet	\$2.50	\$20.00
	Yellow Colossal. A gigantic flower, nine inches in diameter of beautiful lemon	4	
	yellow. Strong stems carry the flower erect above the foliage. A remark-	1.80	15.00
	able show bloomYellow Duke. A splendid primose yellow of good form	1.80	15.00
	Decorative Mixed.	1.40	12.00
DATE	TAG DOW DOW		
DAH	Amber Queen. Amber, shaded apricot. Fine cut	1.80	15.00
	Fairy. Small, violet-rose, perfectly placed on fine long stems. Very popular	1 00	15.00
	with Florists	1.80 1.80	15.00
	Morning Mist. Profuse bloomer. 1½ to 2 inches across. White with resy		20.00
	lavender center and petals slightly outlined with lavender. Stiff wiry stems	1 00	15 00
	ranging up to 15 inches.	1.80 1.80	15.00
	Pink Rose. Strawberry Pink. Flowers 4½ to 5 inches. 4 feet	1.00	13.00
DAH	LIAS, Show A. D. Livoni. A clear deep shell pink on a splendid stem	1.80	15.00
	Bonnie Blue. Bluish, shading to lavender. Lovely coloring	1.80	15.00
	Floral Park Jewell. Red, tipped white. A good blooming, ball dahlia	1.80	15.00
	M. D. Hallock. Bright yellow, tipped bronze	1.80	15.00
	Porthos. Formal Decorative. A thick bright red, 6 inch bloom with a tight		
	center, making it appear as a ball dahlia. Clumps have twice as many tubers as most dahlias.	1.80	15.00
	Purple Show. Deep purple	1.80	15.00
	Queen Victoria. Deep cream or soft yellow	1.80	15.00
	Robert Broomfield. Pure white. Effective in combinations	1.80	15.00
	OLD FACILIONED WITCHEN HEDDS		
	OLD FASHIONED KITCHEN HERBS		2.0
	Due to the shortage of shipping facilities, Spices and Herbs which formerly		
	came from the Middle East, are now hard to secure. For that reason, we are offering a rather complete list of these items.		
	P	er 10	Per 100
	Applemint (Mentha rotundifolia). The leaves are used to flavor drinks\$		\$10.00
	Chive, Wild Onion. Finely chopped leaves gives a delicious flavor to salads	1.20	10.00
	Common Thyme (Thymus Vulgaris). Dried leaves season meat dishes, gravies and dressings. Fresh leaves excellent in salad	1.40	12.00
	Horseradish. A condiment used in seasoning meats.		
	3 inch cuttingsCrowns	.40	3.00 7.00
	Hyssop (Hyssopus Officinalis). Leaves used for Medicinal purposes and to	.00	1.00
	season vegetables. A good edging plant	1.40	12.00
	Mother of Thyme (Thymus). Leaves used medicinally and for seasoning meat and fish sauces and stuffings	1.20	10.00
	Peppermint True (Mentha piperita). Leaves and tender tops may be infused in cooling drinks.	1.20	10.60
	Sage, Old Fashioned. Used for seasoning sausages and dressing.	1.20	10.00
	Spearmint (Mentha spicata). Fresh leaves used to flavor sauces and iced drinks, particularly juleps.	1.20	10.00
	Spearmint, Anise-Flavored (Mentha spicata anisatus). Small green leaves	1.20	
	with delightful anise and mint flavor for iced drinks.	1.20	10.00
	Spearmint, crisp (Mentha Crispa). A dwarf mint with small pungent leaves.	1.20	10.00
	Spearmint, Variegated Lemon Scented. Leaves golden variegated, very deco-	1,4	111 -1
	rative, slightly lemon scented flavoring for iced drinks.	1.20	10.00
	Sweet Marjoram. Fresh leaves season sausages, vegetable dishes and salads or scent potporri.	1 40	10.00
	Thymus Vulgaris. Dried leaves season meat dishes, gravies and dressings.	1.40	12.69
	Fresh leaves excellent in salad.	1.40	12.00

LILIES

The following lilies are	all American grown, mor	st of them are grown here
		ed for the growing of this
	ize specified on the grad	le is circumference of the
bulb.		

bulb.		
	Per 10	Per 100
Regale. (Tibet). Large white flowers, suffused pink with canary-yellow throat. Very fragrant blooms in July. Planting depth 5 inches.		
4 to 5 inches		\$9.00
5 to 6 inches		12.00
6 to 8 inches	1.80	15.00
Tennuifolium (Coral Lily). Vivid scarlet, excellent rock garden variety. Blooms May-June. Planting depth 6 inches. Available late September.		
Flowering size bulbs. No. 1	1.40	12.00
Tennuifolium Golden Gleam. Similar to Tennuifolium except flowers are golden yellow. Blooms June. Planting depth 3 inches.		
Flowering size bulbs No. 1	1.40	12.00
Tiger Double. This is a full double flowering variety. Blooms slightly later than single. Planting depth is 5 inches.		
4 to 5 inches	1.20	8.00
5 to 6 inches	1.20	10.00
6 to 8 inches	1.50	12.00
Tiger Single. Flowers rich salmon-orange, spotted deep mahogany blooms in August. Planting depth 5 inches. 4-6 inches.	1.80	15.00
MISCELLANEOUS BULBS		
	Per 10	Per 100
CALADIUM		
Esculentum. 5 to 7 inches.	1.00	\$ 8.00
CALLA LILY		
Elliottiana. Yellow. 1% to 2 inches.	1.80	15.00
MADERIA VINE		
A tuberous bulb producing a multitude of viny growth, a very prolific grower.	.60	5.00
TUBEROSES (RG)		
Mexican. This is the best of all Tuberoses. Single flowering variety, very fragrant. Blooms July-August. No. 1 size	.75	6.00

NURSERYMEN'S SUPPLIES

Due to uncertainty of prices and securing delivery, we are unable to offer our usual listings of nurserymen's supplies. If in need of certain supplies, write for prices and complete information.

BOXING CHARGES

30x30x12 \$6.75 30x30x10 6.00 30x30x8 5.25 30x30x6 4.50 24x24x12 6.25	24x24x10 \$5.25 24x24x8 4.75 24x24x6 4.00 20x20x12 5.00 20x20x10 4.25	20x20x8 \$4.00 20x20x6 3.00 16x16x10 3.50 16x16x8 3.00 16x16x6 2.75
No. 42—72x22x22\$1.50 No. 6—48x20x20 1.00 No. 10—48x16x1685	CORRUGATED BOXES No. 31—36x15x15	No. 9—15x10x6\$.25 No. 36—12x8x620

BALES will be charged at actual cost.

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